1. Session Overview

Time and date: 17:00–18:30, May 25, 2023 (Thursday)

Location: Teams

Committee members: Fumio Kubota(committee chair), Tomomi Sugiyama(committee deputy chair),

Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakashima, Muneo Yabuki

Secretariat: Daisuke Usuki, Kana Sugii

(Honorifics omitted, underlined personnel absent)

	Research Plan Number and Content			Joint Collabor ator Present	Division Performing	Result	Remarks
1	1 2023-008 Research on digital New medicine			Yes	Technology Innovation	Approved	None

1. Session Overview

Time and date: 17:00–18:50, July 27, 2023 (Thursday)

Location: Teams

Committee members: Fumio Kubota(committee chair), Tomomi Sugiyama(committee deputy chair),

Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakashima, Muneo Yabuki

Secretariat: Daisuke Usuki, Kana Sugii

(Honorifics omitted, underlined personnel absent)

	Research	Plan Number and Content		Joint	Division	Result	Remarks
				Collabo	Performing		
				rator			
				Present			
1	2023-033	Evaluation for hemostasis	New	No	Reagent	Approved	None
		testing system			Engineering		
2	2023-031	Evaluation for hemostasis	New	No	Reagent	Approved	None
		testing system			Engineering		
3	2023-032	Evaluation for hemostasis	New	No	Reagent	Approved	None
		testing system			Engineering		
4	2023-030	Evaluation for hemostasis	New	No	Reagent	Approved	None
		testing system			Engineering		
5	2023-027	Evaluation for hemostasis	New	No	System	Approved	None
		testing system			Engineering		
6	2023-028	Research for cell	New	No	Central	Approved	None
		measurement technology			Research		
					Laboratories		
7	2023-029	Development for	New	No	Medical and	Approved	None
		application of hemostasis			Scientific Affairs		
		testing system					
8	2023-026	Development for	New	No	Medical and	Approved	None
		application of hemostasis			Scientific Affairs		
		testing system					
9	2023-025	Evaluation for hematology	New	Yes	System	Approved	Correction of the research plan
		testing system			Engineering	with	wording
						conditions	

	Research	Plan Number and Content		Joint	Division	Result	Remarks
					Performing		
				rator			
				Present			
10	2022-032	Evaluation for hematology	Ren	No	System	Approved	None
		testing system	ewal		Engineering		
11	11 2021-098 Evaluation for hematology Ren		Ren	No	Reagent	Approved	None
	testing system ewal				Engineering		

1. Session Overview

Time and date: 17:00–18:15, September 27, 2023 (Wednesday)

Location: Teams

Committee members: Fumio Kubota(committee chair), Tomomi Sugiyama(committee deputy chair),

Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakashima, Muneo Yabuki

Secretariat: Daisuke Usuki, Kana Sugii

(Honorifics omitted, underlined personnel absent)

	Researd	ch Plan Number and Content		Joint Collabora tor Present	Division Performing	Result	Remarks
1	2023-055	Evaluation for immunochemistry testing system	New	No	Reagent Engineering	Approved	None
2	2023-056	Evaluation for immunochemistry testing system	New	No	Reagent Engineering	Approved	None
3	2023-057	Evaluation for immunochemistry testing system	New	No	Reagent Engineering	Approved	None
4	2023-059	Evaluation for hematology testing system	New	No	Reagent Engineering	Approved	None
5	2023-060	Evaluation for hematology testing system	New	No	System Engineering	Approved	None
6	2023-061	Evaluation for hemostasis testing system	New	No	Regulatory Affairs and Quality Assurance	Approved	None

1. Session Overview

Time and date: 17:00–18:45, November 28, 2023 (Tuesday)

Location: Teams

Committee members: Fumio Kubota(committee chair), Tomomi Sugiyama(committee deputy chair),

Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakashima, Muneo Yabuki

Secretariat: Daisuke Usuki, Kana Sugii

(Honorifics omitted, underlined personnel absent)

				Joint			
	Danasa	b Dlan Norman and Cantant		Collabora	Division	Daguit	Damanka
	Researc	ch Plan Number and Content		tor	Performing	Result	Remarks
				Present			
1	2023-073	Research for cell	New	No	Central	Approved	None
		measurement technology			Research		
					Laboratories		
2	2023-074	Research for protein	New	No	Central	Approved	None
		measurement technology			Research		
					Laboratories		
3	2023-075	Research for cell	New	No	Technology	Approved	None
		measurement technology			Innovation		
4	2023-076	Evaluation for hematology	New	No	Reagent	Approved	None
		testing system			Engineering		
5	2022-115	Evaluation for hematology	New	No	Reagent	Approved	None
		testing system			Engineering		

1. Session Overview

Time and date: 17:00–18:05, January 25, 2023 (Thursday)

Location: Teams

Committee members: Fumio Kubota(committee chair), Tomomi Sugiyama(committee deputy chair),

Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakashima, Muneo Yabuki

Secretariat: Daisuke Usuki, Kana Sugii

(Honorifics omitted, underlined personnel absent)

	Researd	ch Plan Number and Content		Joint Collabora tor Present	Division Performing	Result	Remarks
1	2023-089	Research for cell measurement technology	New	No	Central Research Laboratories	Approved	None
2	2023-091	Research for protein measurement technology	New	No	Central Research Laboratories	Approved with conditions	Approved in joint collaborators' ethics examination. Correction of the research plan wording
3	2023-090	Research for protein measurement technology	New	No	Central Research Laboratories	Approved	None
4	2023-092	Evaluation for immunochemistry testing system	New	No	Reagent Engineering	Approved	None
5	2023-093	Evaluation for hemostasis testing system	New	No	Reagent Production	Approved	None

1. Session Overview

Time and date: 17:00–18:20, March 21, 2023 (Wednesday)

Location: Teams

Committee members: Fumio Kubota(committee chair), Tomomi Sugiyama(committee deputy chair),

Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakashima, Muneo Yabuki

Secretariat: Daisuke Usuki, Kana Sugii

(Honorifics omitted, underlined personnel absent)

	Researd	ch Plan Number and Content		Joint Collabora tor Present	Division Performing	Result	Remarks
1	2023-105	Evaluation for hematology testing system	New	No	HUP Business	Approved	None
2	2023-107	Research for cell measurement technology	New	No	Central Research Laboratories	Approved	None
3	2023-108	Evaluation for standard analyzers	New	No	Medical and Scientific Affairs	Approved with conditions	Correction of the research plan wording
4	2023-109	Development for application of hematology testing system	New	No	Medical and Scientific Affairs	Approved	None
5	2023-110	Evaluation for immunochemistry testing system	New	No	Reagent Engineering	Approved	None
6	2023-111	Evaluation for immunochemistry testing system	New	No	Reagent Engineering	Approved	None
7	2023-112	Evaluation for hematology testing system	New	No	Reagent Engineering	Approved	None
8	2023-113	Evaluation for hematology testing system	New	No	Reagent Engineering	Approved	None
9	2023-114	Evaluation for hematology testing system	New	Yes	Reagent Engineering	Approved	None

	Research Plan Number and Content				Division Performing	Result	Remarks
10	10 2023-115 Evaluation for hematology New testing system				Reagent Engineering	Approved	None

Rapid Screening Results, Research Ethics Examination Committee, Sysmex Corporation

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				Joint				
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	Pos	earch Plan Number and Content		abor	Joint Collaborator	ation	Result	Remarks
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				Pres		period		
				ent				
1	2023-	Evaluation for hemostasis testing	New	Yes	Reagent Engineering	2023/04/	Approved	None
	001	system				05 -		
						2023/04/		
						17		
2	2023-	Evaluation for gene measurement	New	Yes	Medical and Scientific	2023/04/	Approved	None
	002	system			Affairs	05 -		
						2023/04/		
						24		
3	2023-	Evaluation for hematology testing	New	Yes	Reagent Engineering	2023/04/	Approved	None
	003	system				06 -		
						2023/05/		
						06		
4	2023-	Evaluation for gene measurement	New	Yes	Medical and Scientific	2023/04/	Approved	None
	005	system			Affairs	11 -		
						2023/04/		
						13		
5	2023-	Research on regenerative cell	New	Yes	Central Research	2023/04/	Approved	None
	007	medicine			Laboratories	14 -		
						2023/04/		
						19		
6	2023-	Evaluation for gene measurement	New	Yes	Medical and Scientific	2023/04/	Approved	None
	006	system			Affairs	14 -		
						2023/05/		
						12		
7	2023-	Application development for clinical	New	Yes	Technology	2023/04/	Approved	None
	009	data analysis			Innovation	19 -		
						2023/04/		
						27		
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	Res	search Plan Number and Content		Joint Coll abor ator Pres ent	Joint Collaborator Present	Examin ation period	Result	Remarks
8	2023-	Development for application of	New	Yes	Medical and Scientific	2023/04/	Approved	None
	010	hematology testing system			Affairs	19 -		
						2023/04/		
						24		
9	2022-	Application development for clinical	Rene	Yes	HUP Business	2023/04/	Approved	None
	067	data analysis	wal			19 -		
						2023/04/		
						27		
10	2022-	Evaluation for immunochemistry	Rene	Yes	Reagent Engineering	2023/04/	Approved	None
	011	testing system	wal			19 -		
						2023/04/		
						28		
11	2022-	Application development for clinical	Rene	Yes	HUP Business	2023	Approved	None
	067	data analysis	wal			/04/24		
12	2022-	Evaluation for immunochemistry	Rene	No	Reagent Engineering	2023	Approved	None
	010	testing system	wal			/04/24		
13	2022-	Evaluation for immunochemistry	Rene	Yes	Reagent Engineering	2023	Approved	None
	011	testing system	wal			/04/24		
14	2022-	Evaluation for hematology testing	Rene	Yes	Reagent Engineering	2023	Approved	None
	113	system	wal			/04/24		
15	2021-	Evaluation for hemostasis testing	Rene	Yes	System Engineering	2023	Approved	None
	060	system	wal			/04/24		
16	2023-	Research for gene measurement	New	Yes	Central Research	2023	Approved	None
	004	technology			Laboratories	/04/24		
17	2023-	Application development for clinical	New	Yes	Central Research	2023/05/	Approved	None
	014	data analysis			Laboratories	23 -		
						2023/05/		
						26		
18	2023-	Evaluation for gene measurement	New	Yes	Reagent Engineering	2023/05/	Approved	None
	015	system				25 -		
						2023/05/		
						31		

	Res	search Plan Number and Content		Joint Coll abor ator Pres ent	Joint Collaborator Present	Examin ation period	Result	Remarks
19	2023- 016	Evaluation for gene measurement system	New	Yes	LS Business	2023/04/ 24 - 2023/04/ 27	Approved	None
20	2023- 016	Evaluation for gene measurement system	Rene wal	Yes	LS Business	2023/06/	Approved	None
21	2023- 018	Evaluation for immunochemistry testing system	New	Yes	Reagent Engineering	2023/06/ 13 - 2023/06/ 13	Approved	None
22	2020- 229	Application development for clinical data analysis	Rene wal	No	Next Generation Medical Business Development	2023/06/ 15 - 2023/06/ 16	Approved	None
23	2023- 019	Evaluation for hemostasis testing system	New	Yes	Reagent Engineering	2023/06/ 21 - 2023/07/ 06	Approved	None
24	2023-	Research for protein measurement technology	New	Yes	Central Research Laboratories	2023/06/ 19 - 2023/06/ 21	Approved	None
25	2023- 022	Development for application of immunochemistry testing system	New	Yes	Medical and Scientific Affairs	2023/06/ 22 - 2023/06/ 22	Approved	None
26	2023- 023	Research on surgical robots	New	Yes	MR Business	2023/06/ 28 - 2023/07/ 04	Approved	None

	Res	search Plan Number and Content		Joint Coll abor ator Pres ent	Joint Collaborator Present	Examin ation period	Result	Remarks
27	2023- 024	Research on surgical robots	New	Yes	MR Business	2023/06/ 23 - 2023/06/ 26	Approved	None
28	2019- 043	Research for protein measurement technology	Rene wal	No	Technology Innovation	2023/06/	Approved	None
29	2023- 005	Evaluation for gene measurement system	Rene wal	Yes	Medical and Scientific Affairs	2023/06/	Approved	None
30	2023- 009	Research on regenerative cell medicine	Rene wal	Yes	Technology Innovation	2023/06/	Approved	None
31	2023- 034	Research for cell measurement technology	New	Yes	Technology Innovation	2023/06/ 30 - 2023/07/ 06	Approved	None
32	2023- 036	Evaluation for cell measurement system	New	Yes	Next Generation Medical Business Development	2023/07/ 7 - 2023/07/ 10	Approved	None
33	2023- 013	Evaluation for gene measurement system	New	Yes	Reagent Engineering	2023/05/ 15 - 2023/05/ 16	Approved	None
34	2022- 074	Research for cell measurement technology	Rene wal	Yes	Technology Innovation	2023/06/ 06	Approved	None
35	2023-	Research for protein measurement technology	New	Yes	Central Research Laboratories	2023/07/	Approved	None
36	2017-	Evaluation for hematology testing system	Rene wal	Yes	System Engineering	2023/06/	Approved	None
37	2019- 061	Development for application of hemostasis testing system	Rene wal	Yes	Medical and Scientific Affairs	2023/06/	Approved	None
38	2020- 256	Development for application of hematology testing system	Rene wal	No	Global Management	2023/06/	Approved	None

					Joint Collaborator Present	Examin ation period	Result	Remarks
39	2020-	Development for application of	Rene	Yes	Medical and Scientific	2023/06/	Approved	None
	266	hemostasis testing system	wal		Affairs	26		
40	2019- 060	Evaluation for gene measurement system	Rene wal	Yes	Medical and Scientific Affairs	2023/06/ 26	Approved	None
41	2022-	Development for application of	Rene	No	Medical and Scientific	2023/06/	Approved	None
	068	hematology testing system	wal		Affairs	26		
42	2022-	Evaluation for hematology testing	Rene	Yes	System Engineering	2023/06/	Approved	None
	036	system	wal			26		
43	2022-	Development for application of	Rene	No	Medical and Scientific	2023/06/	Approved	None
	068	hematology testing system	wal		Affairs	26		
44	2022-	Development for application of	Rene	Yes	Medical and Scientific	2023/06/	Approved	None
	076	immunochemistry testing system	wal		Affairs	26		
45	2022-	Research for protein measurement	Rene	Yes	Central Research	2023/06/	Approved	None
	071	technology	wal		Laboratories	26		
46	2022-	Evaluation for hematology testing	Rene	No	Reagent Engineering	2023/07/	Approved	None
	091	system	wal			11		
47	2022-	Research for cell measurement	Rene	Yes	Technology Innovation	2023/06/	Approved	None
	127	technology	wal			06		
48	2023-	Evaluation for hematology testing	New	Yes	Reagent Engineering	2023/07/	Approved	None
	038	system				11 -		
						2023/07/		
						13		
49	2023-	Research on surgical robots	New	Yes	MR Business	2023/07/	Approved	None
	040					13 -		
						2023/07/		
						25		
50	2023-	Evaluation for hemostasis testing	New	No	Reagent Engineering	2023/07/	Approved	None
	041	system				19 -		
						2023/07/		
						21		
51	2023-	Research for protein measurement	New	Yes	Central Research	2023/07/	Approved	None
	043	technology			Laboratories	21		

	Research Plan Number and Content 2 2023- Research for protein measurement New 044 technology				Joint Collaborator Present	Examin ation period	Result	Remarks
52			New	Yes	Central Research	2023/07/	Approved	None
					Laboratories	21		
53	2023-	Evaluation for hemostasis testing	New	Yes	Reagent Engineering	2023/07/	Approved	None
	045	system				26 -		
						2023/08/		
54	2023-	Development for application of	New	Yes	Medical and Scientific	03 2023/07/	Approved	None
	046	urinalysis testing system	1400	100	Affairs	28 -	прргочец	TTOTIC
	040	dimaryolo tooting system			Tilano	2023/08/		
						02		
55	2023-	Development for application of	New	Yes	Global Management	2023/07/	Approved	None
	047	urinalysis testing system			Gregar management	31	7.66.0100	
56	2023-	Development for application of	New	Yes	Medical and Scientific	2023/07/	Approved	None
	048	urinalysis testing system			Affairs	31		
57	2023-	Development for application of	New	Yes	Medical and Scientific	2023/07/	Approved	None
	049	urinalysis testing system			Affairs	31		
58	2023-	Research for protein measurement	New	Yes	Central Research	2023/08/	Approved	None
	050	technology			Laboratories	01 -		
						2023/08/		
						04		
59	2023-	Research for protein measurement	New	Yes	Central Research	2023/08/	Approved	None
	051	technology			Laboratories	07 -		
						2023/08/		
						22		
60	2022-	Research for protein measurement	Rene	Yes	Central Research	2023/08/	Approved	None
	103	technology	wal		Laboratories	09 -		
						2023/08/		
						18		
61	2023-	Research for protein measurement	New	Yes	Central Research	2023/08/	Approved	None
	052	technology			Laboratories	10 -		
						2023/08/		
						22		

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62	2023-	Evaluation for immunochemistry	New	Yes	Reagent Engineering	2023/08/	Approved	None
	053	testing system				17 -		
						2023/08/		
						21		
63	2023-	Evaluation for gene measurement	Rene	Yes	LS Business	2023/08/	Approved	None
	016	system	wal			17 -		
						2023/08/		
						28		
64	2023-	Evaluation for immunochemistry	New	No	Reagent Engineering	2023/08/	Approved	None
	054	testing system				22 -		
						2023/08/		
						24		
65	2023-	Evaluation for immunochemistry	New	Yes	Reagent Engineering	2023/08/	Approved	None
	058	testing system				23 -		
						2023/09/		
						19		
66	2023-	Evaluation for gene measurement	New	Yes	LS Business	2023/08/	Approved	None
	062	system				24 -		
						2023/08/		
						29		
67	2023-	Development for application of	New	Yes	Medical and Scientific	2023/08/	Approved	None
	063	hemostasis testing system			Affairs	25 -		
						2023/12/		
						28		
68	2023-	Evaluation for gene measurement	Rene	Yes	LS Business	2023/08/	Approved	None
	016	system	wal			28		
69	2023-	Application development for clinical	New	Yes	SYSMEX ASIA	2023/08/	Approved	None
	064	data analysis			PACIFIC	31 -		
						2023/09/		
						01		
70	2023-	Evaluation for hemostasis testing	New	Yes	Reagent Engineering	2023/09/	Approved	None
	066	system				13		
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	Res	search Plan Number and Content		ator	Present	ation	Result	Remarks
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71	2023-	Research for protein measurement	New	Yes	MR Business	2023/09/	Approved	None
	067	technology				06 -		
						2023/09/		
						19		
72	2023-	Evaluation for gene measurement	Rene	Yes	Reagent Engineering	2023/08/	Approved	None
	011	system	wal			09		
73	2021-	Development for application of	Rene	Yes	Medical and Scientific	2023/08/	Approved	None
	100	urinalysis testing system	wal		Affairs	29		
74	2022-	Development for application of	Rene	Yes	Medical and Scientific	2023/08/	Approved	None
	076	immunochemistry testing system	wal		Affairs	29		
75	2022-	Development for application of	Rene	Yes	Medical and Scientific	2023/08/	Approved	None
	109	immunochemistry testing system	wal		Affairs	29		
76	2022-	Research for cell measurement	Rene	Yes	Technology Innovation	2023/08/	Approved	None
	013	technology	wal			29		
77	2022-	Research on surgical robots	Rene	Yes	MR Business	2023/08/	Approved	None
	106		wal			29		
78	2022-	Evaluation for hematology testing	Rene	Yes	MR Business	2023/08/	Approved	None
	105	system and gene measurement	wal			29		
		system						
79	2022-	Research for gene measurement	Rene	Yes	Central Research	2023/08/	Approved	None
	126	technology	wal		Laboratories	29		
80	2022-	Evaluation for gene measurement	Rene	Yes	Reagent Engineering	2023/08/	Approved	None
	110	system	wal			29		
81	2022-	Evaluation for hemostasis testing	Rene	Yes	Reagent Engineering	2023/08/	Approved	None
	030	system	wal			29		
82	2021-	Evaluation for hemostasis testing	Rene	Yes	JEA Region	2023/08/	Approved	None
	104	system	wal			29		
83	2022-	Evaluation for immunochemistry	Rene	Yes	JEA Region	2023/08/	Approved	None
	137	testing system	wal			29		
84	2022-	Evaluation for hemostasis testing	Rene	Yes	JEA Region	2023/08/	Approved	None
	138	system	wal			29		
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	Research Plan Number and Content 2022- Evaluation for urinalysis testing Rene 103 system wal				Joint Collaborator Present	Examin ation period	Result	Remarks
85			Rene	Yes	System Engineering	2023/08/	Approved	None
		•				29		
86	2023- 034	Research for cell measurement technology	Rene wal	Yes	Technology Innovation	2023/08/	Approved	None
87	2023-	Evaluation for gene measurement	New	Yes	Reagent Engineering	2023/07/	Approved	None
	042	system				20		
88	2022-	Evaluation for hematology testing	Rene	No	Reagent Engineering	2023/07/	Approved	None
	114	system	wal			26		
89	2021-	Research for cell measurement	Rene	Yes	Technology Innovation	2023/07/	Approved	None
	061	technology	wal			26		
90	2022-	Evaluation for immunochemistry	Rene	Yes	Reagent Engineering	2023/07/	Approved	None
	041	testing system	wal			27		
91	2022-	Evaluation for hematology testing	Rene	No	System Engineering	2023/07/	Approved	None
	032	system	wal			31		
92	2021-	Research for cell measurement	Rene	Yes	Technology Innovation	2023/08/	Approved	None
	089	technology	wal			01		
93	2022-	Evaluation for immunochemistry	Rene	Yes	Reagent Engineering	2023/07/	Approved	None
	088	testing system	wal			28		
94	2022-	Evaluation for immunochemistry	Rene	Yes	Reagent Engineering	2023/07/	Approved	None
	090	testing system	wal			28		
95	2022-	Evaluation for hematology testing	Rene	No	Reagent Engineering	2023/08/	Approved	None
	114	system	wal			03		
96	2021-	Evaluation for hematology testing	Rene	No	Reagent Engineering	2023/08/	Approved	None
	098	system	wal			09		
97	2021-	Evaluation for hematology testing	Rene	Yes	Reagent Engineering	2023/08/	Approved	None
	001	system	wal			09		
98	2022-	Evaluation for hematology testing	Rene	No	System Engineering	2023/08/	Approved	None
	116	system	wal			10		
99	2022-	Evaluation for immunochemistry	Rene	Yes	Reagent Engineering	2023/1	Approved	None
	112	testing system	wal			0/30		
100	2021-	Evaluation for hematology testing	Rene	Yes	Reagent Engineering	2023/1	Approved	None
	076	system	wal			1/30		

	Res	search Plan Number and Content		Joint Coll abor ator Pres ent	Joint Collaborator Present	Examin ation period	Result	Remarks
101	2023-	Development for application of	New	Yes	Medical and Scientific	2023/1	Approved	None
	077	urinalysis testing system			Affairs	1/06 -		
						2023/1		
						1/08		
102	2023-	Development for application of	New	Yes	Medical and Scientific	2023/1	Approved	None
	069	immunochemistry testing system			Affairs	0/13		
103	2023-	Evaluation for hemostasis testing	New	Yes	Reagent Engineering	2023/1	Approved	None
	070	system				0/31		
104	2023-	Research for protein measurement	New	Yes	Central Research	2023/0	Approved	None
	071	technology			Laboratories	9/28		
105	2023-	Development for application of	New	Yes	Medical and Scientific	2023/1	Approved	None
	072	immunochemistry testing system			Affairs	0/13 -		
						2023/1		
						0/16		
106	2021-	Research on digital medicine	Rene	Yes	Technology Innovation	2023/1	Approved	None
	099		wal			0/16		
107	2023-	Evaluation for gene measurement	Rene	Yes	LS Business	2023/1	Approved	None
	016	system	wal			0/16		
108	2023-	Evaluation for gene measurement	New	Yes	Reagent Engineering	2023/1	Approved	None
	078	system				1/09		
109	2023-	Research on surgical robots	New	Yes	MR Business	2023/1	Approved	None
	079					1/30 -		
						2023/1		
						2/04		
110	2023-	Development for application of	New	Yes	JEA Region	2023/1	Approved	None
	080	immunochemistry testing system				1/15		
111	2022-	Evaluation for immunochemistry	Rene	Yes	Reagent Engineering	2023/0	Approved	None
	122	testing system	wal			9/13		
112	2022-	Evaluation for hemostasis testing	Rene	Yes	Reagent Engineering	2023/1	Approved	None
	102	system	wal			0/26 -		
						2023/1		
						0/30		

	Res	earch Plan Number and Content		Joint Coll abor ator Pres ent	Joint Collaborator Present	Examin ation period	Result	Remarks
113	2022-	Development for application of	Rene	Yes	Medical and Scientific	2023/1	Approved	None
	076	immunochemistry testing system	wal		Affairs	0/05 -		
						2023/1		
						0/10		
114	2023-	Evaluation for gene measurement	Rene	Yes	Medical and Scientific	2023/1	Approved	None
	012	system	wal		Affairs	1/24		
115	2023-	Evaluation for gene measurement	Rene	Yes	Medical and Scientific	2023/1	Approved	None
	035	system	wal		Affairs	0/10		
116	2023-	Research on surgical robots	Rene	Yes	MR Business	2023/1	Approved	None
	067		wal			0/05 -		
						2023/1		
						0/11		
117	2023-	Evaluation for hematology testing	Rene	No	System Engineering	2023/1	Approved	None
	060	system	wal			0/31		
118	2023-	Development for application of	Rene	Yes	Medical and Scientific	2023/1	Approved	None
	069	immunochemistry testing system	wal		Affairs	1/02 -		
						2023/1		
						1/06		
119	2020-	Development for application of	Rene	Yes	JEA Region	2023/1	Approved	None
	214	hemostasis testing system	wal			2/27		
120	2020-	Development for application of	Rene	Yes	Medical and Scientific	2023/1	Approved	None
	216	urinalysis testing system	wal		Affairs	2/27		
121	2020-	Research for protein measurement	Rene	Yes	Central Research	2023/1	Approved	None
	258	technology	wal		Laboratories	2/27		
122	2022-	Development for application of	Rene	No	Medical and Scientific	2023/1	Approved	None
	084	hemostasis testing system	wal		Affairs	2/27		
123	2022-	Research for protein measurement	Rene	Yes	Central Research	2024/12/	Approved	None
	125	technology	wal		Laboratories	27 -		
						2024/12/		
						28		

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	Res	earch Plan Number and Content		abor	Joint Collaborator	ation	Result	Remarks
				ator	Present	period		
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124	2023-	Evaluation for hemostasis testing	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	041	system	wal			2/22 -		
						2024/0		
						2/26		
125	2023-	Development for application of	Rene	Yes	JEA Region	2024/12/	Approved	None
	083	immunochemistry testing system	wal			27 -		
						2024/12/		
						28		
126	2020-	Research for cell measurement	Rene	Yes	Central Research	2023/1	Approved	None
	246	technology	wal		Laboratories	1/20		
127	2020-	Research for cell measurement	Rene	Yes	Central Research	2024/0	Approved	None
	224	technology	wal		Laboratories	1/15		
128	2022-	Evaluation for gene measurement	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	107	system	wal			2/06		
129	2023-	Evaluation for gene measurement	Rene	Yes	LS Business	2023/1	Approved	None
	013	system	wal			2/18 -		
						2023/1		
						2/21		
130	2022-	Research for protein measurement	Rene	Yes	Central Research	2023/1	Approved	None
	124	technology	wal		Laboratories	2/14		
131	2023-	Application development for clinical	Rene	Yes	Central Research	2024/0	Approved	None
	082	data analysis	wal		Laboratories	3/22		
132	2023-	Development for application of	Rene	Yes	JEA Region	2023/1	Approved	None
	083	immunochemistry testing system	wal			2/27		
133	2023-	Research for protein measurement	Rene	Yes	Central Research	2023/1	Approved	None
	043	technology	wal		Laboratories	2/05		
134	2023-	Development for application of	New	Yes	Medical and Scientific	2023/1	Approved	None
	084	urinalysis testing system			Affairs	2/20		
135	2023-	Evaluation for immunochemistry	New	Yes	Reagent Engineering	2024/0	Approved	None
	085	testing system				3/12 -		
						2024/0		
						3/14		

	Res	earch Plan Number and Content		Joint Coll abor ator Pres ent	Joint Collaborator Present	Examin ation period	Result	Remarks
136	2023- 086	Evaluation for immunochemistry testing system	New	Yes	Reagent Engineering	2023/1 2/07	Approved	None
137	2023- 087	Research for protein measurement technology	Rene wal	Yes	Central Research Laboratories	2024/0 3/25	Approved	None
138	2023- 088	Development for application of hematology testing system	New	Yes	Medical and Scientific Affairs	2023/1 2/21 - 2023/1 2/22	Approved	None
139	2023- 094	Development for application of urinalysis testing system	New	Yes	Medical and Scientific Affairs	2023/1 2/28 - 2024/0 1/10	Approved	None
140	2023- 095	Research for protein measurement technology	New	Yes	Technology Innovation	2024/0 1/16 - 2024/0 1/17	Approved	None
141	2023- 096	Research for protein measurement technology	New	Yes	Technology Innovation	2023/1 2/26 - 2023/1 2/27	Approved	None
142	2023- 097	Research for cell measurement technology	New	Yes	Central Research Laboratories	2023/1 2/26 - 2023/1 2/27	Approved	None
143	2022- 004	Evaluation for hemostasis testing system	Rene wal	Yes	System Engineering	2023/1 1/21	Approved	None
144	2022- 044	Evaluation for hemostasis testing system	Rene wal	Yes	System Engineering	2023/1 1/21	Approved	None
145	2022- 091	Evaluation for hematology testing system	Rene wal	No	Reagent Engineering	2023/1 2/15	Approved	None
146	2022- 117	Evaluation for standard analyzers	Rene wal	No	Medical and Scientific Affairs	2023/1 2/22	Approved	None

	Res	earch Plan Number and Content		Joint Coll abor ator Pres ent	Joint Collaborator Present	Examin ation period	Result	Remarks
147	2022-	Evaluation for hematology testing	Rene	No	Reagent Engineering	2023/1	Approved	None
	115	system	wal			2/26 -		
						2023/1		
						2/27		
148	2023-	Evaluation for hematology testing	Rene	Yes	Reagent Engineering	2023/1	Approved	None
	003	system	wal			2/27		
149	2023-	Evaluation for hematology testing	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	003	system	wal			1/11		
150	2022-	Development for application of	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	041	immunochemistry testing system	wal			1/11 -		
						2024/0		
						1/12		
151	2021-	Evaluation for immunochemistry	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	095	testing system	wal			1/12 -		
						2024/0		
						1/15		
152	2022-	Research on surgical robots	Rene	Yes	MR Business	2024/0	Approved	None
	134		wal			2/26		
153	2023-	Research on surgical robots	Rene	Yes	MR Business	2024/0	Approved	None
	023		wal			3/14		
154	2021-	Evaluation for hemostasis testing	Rene	Yes	System Engineering	2024/0	Approved	None
	060	system	wal			2/26		
155	2021-	Evaluation for hematology testing	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	001	system	wal			2/26 -		
						2024/0		
						3/22		
156	2021-	Evaluation for immunochemistry	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	111	testing system	wal			2/26		
157	2022-	Evaluation for hemostasis testing	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	030	system	wal			2/26		

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	Res	earch Plan Number and Content		ator	Present	ation	Result	Remarks
				Pres		period		
				ent				
158	2023-	Evaluation for hemostasis testing	Rene	No	Reagent Engineering	2024/0	Approved	None
	030	system	wal			2/26 -		
						2024/0		
						2/27		
159	2022-	Evaluation for immunochemistry	Rene	No	Reagent Engineering	2024/0	Approved	None
	012	testing system	wal			2/26		
160	2022-	Evaluation for urinalysis testing	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	119	system	wal			2/26		
161	2022-	Evaluation for urinalysis testing	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	120	system	wal			2/26		
162	2023-	Evaluation for immunochemistry	Rene	No	Reagent Engineering	2024/0	Approved	None
	055	testing system	wal			2/26 -		
						2024/0		
						2/28		
163	2021-	Research for cell measurement	Rene	Yes	Technology Innovation	2024/0	Approved	None
	068	technology	wal			2/26 -		
						2024/0		
						3/01		
164	2019-	Research for protein measurement	Rene	No	Central Research	2024/0	Approved	None
	047	technology	wal		Laboratories	2/26 -		
						2024/0		
						2/27		
165	2023-	Research on regenerative cell	Rene	Yes	Central Research	2024/0	Approved	None
	007	medicine	wal		Laboratories	2/26		
166	2022-	Research for protein measurement	Rene	No	Central Research	2024/0	Approved	None
	014	technology	wal		Laboratories	2/26 -		
						2024/0		
						3/01		
167	2023-	Research for cell measurement	Rene	No	Central Research	2024/0	Approved	None
	028	technology	wal		Laboratories	2/26		

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				abor	Joint Collaborator	Examin		
	Res	earch Plan Number and Content		ator	Present	ation	Result	Remarks
				Pres		period		
				ent				
168	2022-	Development for application of	Rene	Yes	Medical and Scientific	2024/0	Approved	None
	097	immunochemistry testing system	wal		Affairs	2/26 -		
						2024/0		
						2/28		
169	2019-	Evaluation for gene measurement	Rene	Yes	Medical and Scientific	2024/0	Approved	None
	056	system	wal		Affairs	2/26 -		
						2024/0		
						2/28		
170	2022-	Development for application of	Rene	No	Medical and Scientific	2024/0	Approved	None
	055	hematology testing system	wal		Affairs	2/26 -		
						2024/0		
						2/27		
171	2022-	Evaluation for gene measurement	New	Yes	Reagent Engineering	2024/0	Approved	None
	107	system				2/06		
172	2023-	Evaluation for gene measurement	New	Yes	Medical and Scientific	2024/0	Approved	None
	122	system			Affairs	2/22		
173	2023-	Research for protein measurement	New	Yes	Central Research	2024/0	Approved	None
	098	technology			Laboratories	1/25		
174	2023-	Development for application of	New	Yes	Medical and Scientific	2024/0	Approved	None
	099	immunochemistry testing system			Affairs	1/25 -		
						2024/0		
						2/02		
175	2023-	Development for application of	New	Yes	Medical and Scientific	2024/0	Approved	None
	101	immunochemistry testing system			Affairs	2/02		
176	2023-	Evaluation for hematology testing	New	Yes	System Engineering	2024/0	Approved	None
	102	system				2/16 -		
						2024/0		
						2/19		
177	2021-	Research for cell measurement	Rene	Yes	Central Research	2024/0	Approved	None
	081	technology	wal		Laboratories	2/06		
178	2022-	Research on digital medicine	Rene	Yes	D'PULA Medical	2024/0	Approved	None
	073		wal		Solutions Corporation	2/02		

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	Research Plan Number and Content				Joint Collaborator		Desult	Damaadaa
	Res	earch Pian Number and Content	ator	Present	ation	Result	Remarks	
				Pres		period		
				ent				
179	2023-	Research on surgical robots	Rene	Yes	MR Business	2024/0	Approved	None
	067		wal			2/05 -		
						2024/0		
						2/06		
180	2023-	Evaluation for gene measurement	New	Yes	Medical and Scientific	2024/0	Approved	None
	103	system			Affairs	2/09 -		
						2024/0		
						2/13		
181	2023-	Evaluation for gene measurement	New	Yes	LS Business	2024/0	Approved	None
	104	system				2/13 -		
						2024/0		
						2/15		
182	2023-	Evaluation for hematology testing	New	Yes	Reagent Engineering	2024/0	Approved	None
	106	system				2/09 -		
						2024/0		
						3/26		
183	2023-	Evaluation for gene measurement	New	Yes	Reagent Engineering	2024/0	Approved	None
	120	system				2/19		
184	2023-	Research for cell measurement	New	Yes	Technology Innovation	2024/0	Approved	None
	118	technology				2/16 -		
						2024/0		
						2/18		
185	2023-	Research for protein measurement	New	Yes	Central Research	2024/0	Approved	None
	119	technology			Laboratories	2/15		
186	2023-	Evaluation for immunochemistry	New	Yes	Reagent Engineering	2024/0	Approved	None
	121	testing system				2/22 -		
						2024/0		
						2/26		
187	2023-	Development for application of	New	Yes	Medical and Scientific	2024/0	Approved	None
	123	hematology testing system			Affairs	2/20 -		
						2024/0		
						2/26		

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	Research Plan Number and Content				Joint Collaborator	Examin		
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188	2023-	Research for protein measurement	Rene	Yes	Central Research	2024/0	Approved	None
	124	technology	wal		Laboratories	2/22		
189	2023-	Evaluation for gene measurement	New	Yes	LS Business	2024/0	Approved	None
	016	system				2/22		
190	2023-	Evaluation for urinalysis testing	New	Yes	System Engineering	2024/0	Approved	None
	125	system				3/05		
191	2023-	Evaluation for urinalysis testing	New	Yes	System Engineering	2024/0	Approved	None
	115	system				2/26		
192	2023-	Evaluation for hematology testing	New	Yes	Reagent Engineering	2024/0	Approved	None
	116	system				2/28 -		
						2024/0		
						2/29		
193	2023-	Evaluation for immunochemistry	New	Yes	Reagent Engineering	2024/0	Approved	None
	117	testing system				2/26		
194	2023-	Evaluation for hematology testing	New	Yes	Reagent Engineering	2024/0	Approved	None
	126	system				2/27		
195	2021-	Research for cell measurement	Rene	Yes	Central Research	2024/0	Approved	None
	081	technology	wal		Laboratories	3/04		
196	2023-	Evaluation for immunochemistry	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	054	testing system	wal			2/29		
197	2021-	Evaluation for hematology testing	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	001	system	wal			2/26 -		
						2024/0		
						3/22		
198	2023-	Evaluation for hemostasis testing	Rene	No	Reagent Engineering	2024/0	Approved	None
	030	system	wal			2/26 -		
						2024/0		
						2/27		
199	2021-	Research for cell measurement	Rene	Yes	Technology Innovation	2024/0	Approved	None
	068	technology	wal			2/26 -		
						2024/0		
						3/01		

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	Res	earch Plan Number and Content		abor ator	Present	ation	Result	Remarks
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200	2022-	Research for protein measurement	Rene	No	Central Research	2024/0	Approved	None
200	014	technology	wal	NO	Laboratories	2/26 -	Approved	None
	014	Combiogy	wai		Laboratories	2024/0		
						3/01		
201	2023-	Research for cell measurement	Rene	Yes	Central Research	2024/0	Approved	None
	128	technology	wal		Laboratories	3/04		
202	2020-	Research for cell measurement	Rene	Yes	Central Research	2024/0	Approved	None
	224	technology	wal		Laboratories	1/15		
203	2022-	Evaluation for immunochemistry	Rene	No	Reagent Engineering	2024/0	Approved	None
	010	testing system	wal			2/01 -		
						2024/0		
						2/02		
204	2023-	Evaluation for hematology testing	Rene	No	Reagent Engineering	2024/0	Approved	None
	076	system	wal			3/28		
205	2019-	Evaluation for hemostasis testing	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	045	system	wal			2/07		
206	2023-	Evaluation for hemostasis testing	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	041	system	wal			2/22 -		
						2024/0		
						2/26		
207	2023-	Evaluation for hemostasis testing	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	066	system	wal			2/22 -		
						2024/0		
						2/26		
208	2023-	Evaluation for gene measurement	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	015	system	wal			3/25 -		
						2024/0		
						3/26		
209	2021-	Evaluation for hemostasis testing	Rene	Yes	Reagent Engineering	2024/0	Approved	None
	019	system	wal			3/25 -		
						2024/0		
						3/26		

Research Plan Number and Content			Joint Coll abor ator Pres ent	Joint Collaborator Present	Examin ation period	Result	Remarks	
210	2023-	Evaluation for hemostasis testing	Rene	No	System Engineering	2024/0	Approved	None
	027	system	wal			3/25		
211	2023-	Development for application of	New	Yes	Medical and Scientific	2023/1	Approved	None
	088	hematology testing system			Affairs	2/21 -		
						2023/1		
						2/22		
212	2018-	Research for protein measurement	Rene	Yes	Central Research	2024/0	Approved	None
	074	technology	wal		Laboratories	3/25		
213	2023-	Research for protein measurement	Rene	Yes	Central Research	2024/0	Approved	None
	087	technology	wal		Laboratories	3/25		
214	2023-	Research for cell measurement	Rene	No	Central Research	2024/0	Approved	None
	073	technology	wal		Laboratories	3/25 -		
						2024/0		
						3/29		
215	2023-	Evaluation for hemostasis testing	Rene	No	System Engineering	2024/0	Approved	None
	027	system	wal			3/25		
216	2022-	Evaluation for urinalysis testing	Rene	Yes	System Engineering	2024/0	Approved	None
	135	system	wal			3/25		
217	2020-	Research related with COVID-19	Rene	Yes	Global Management	2024/0	Approved	None
	242		wal			3/25		
218	2021-	Evaluation for gene measurement	Rene	Yes	Medical and Scientific	2024/0	Approved	None
	077	system	wal		Affairs	3/25		
219	2022-	Development for application of	Rene	Yes	Medical and Scientific	2024/0	Approved	None
	064	hematology testing system	wal		Affairs	3/25		
220	2022-	Development for application of	Rene	Yes	Medical and Scientific	2024/0	Approved	None
	095	hemostasis testing system	wal		Affairs	3/25 -		
						2024/0		
						4/23		

Research Plan Number and Content				Joint Coll abor ator Pres ent	Joint Collaborator Present	Examin ation period	Result	Remarks
221	2022-	Research on surgical robots	Rene wal	Yes	MR Business	2024/0 3/25	Approved with conditions	Approved in joint collaborators 'ethics examination. Correction of the research plan wording
222	2023- 129	Research on surgical robots	New	Yes	MR Business	2024/0 3/08 - 2024/0 3/11	Approved	None
223	2022- 101	Evaluation for gene measurement system	Rene wal	Yes	LS Business	2024/0 3/21	Approved	None
224	2023- 130	Research for gene measurement technology	New	Yes	MR Business	2024/0 3/12 - 2024/0 3/13	Approved	None
225	2021- 099	Application development for clinical data analysis	Rene wal	Yes	Technology Innovation	2024/0 3/18	Approved	None
226	2023- 131	Research on surgical robots	New	Yes	MR Business	2024/0 3/13	Approved	None
227	2023- 082	Application development for clinical data analysis	Rene wal	Yes	Central Research Laboratories	2024/0 3/22	Approved	None
228	2023- 132	Research for protein measurement technology	New	Yes	Central Research Laboratories	2024/0 3/27	Approved	None
229	2023- 073	Research for cell measurement technology	Rene wal	No	Central Research Laboratories	2024/0 4/10	Approved	None
230	2022- 025	Development for application of hematology testing system and immunochemistry testing system	Rene wal	Yes	Reagent Engineering	2024/0 3/15	Approved	None

Research Plan Number and Content			Joint Coll abor ator Pres ent	Joint Collaborator Present	Examin ation period	Result	Remarks	
231	2023-	Evaluation for hematology testing	Rene	No	Reagent Engineering	2024/0	Approved	None
	076	system	wal			3/21		
232	2022-	Evaluation for immunochemistry	Rene	No	Reagent Engineering	2024/0	Approved	None
	094	testing system	wal			3/27 -		
						2024/0		
						3/28		
233	2023-	Evaluation for hematology testing	Rene	No	Reagent Engineering	2024/0	Approved	None
	076	system	wal			3/28		