

## Value sheet of Mindray BS Measurement System

Русский: Таблица результатов для системы BS компании Mindray

Português: Planilha de valores do Sistema de Medição BS da Mindray

Español: Hoja de valores del sistema de medición Mindray BS

Italiano: Scheda dei valori del sistema di misurazione BS di Mindray

Türkçe: Mindray BS Ölçüm Sistemi'nin değer sayfası



The data of each group is same.

Русский: Данные совпадают во всех группах.

Português: A dados de cada grupo é a mesma.

Español: la datos de cada grupo es la misma.

Italiano: la dati di ogni gruppo è la stessa.

Türkçe: her grubun veri aynıdır.

1. **BS-120**: BS-120, BS-130;

2. **BS-180**: BS-180, BS-190;

3. **BS-200**: BS-200, BS-220;

4. **BS-200E**: BS-200E, BS-220E;

5. **BS-230**: BS-230, BS-240, BS-240VET;

6. **BS-240E**: BS-240E, BS-240Pro;

7. **BS-300**: BS-300, BS-320;

8. **BS-330**: BS-330, BS-350;

9. **BS-330E**: **BS-330E**(Serial Number starts with "XQ-"),

**BS-350E**(Serial Number starts with "XS-");

10. **BS-360E**: BS-360E, BS-370E, BS-350S, BS-360S,

**BS-330E(V35.00)**(Serial Number starts with "W8-" and software

version starts with "35.00"), **BS-350E(V35.00)** (Serial Number starts with "W9-" and software version starts with "35.00");

20. **S1:0.9% NaCl, Conc. Of S1=0;**

Русский: S1: 0,9% NaCl, конц. S1=0;

Português: S1:0,9% NaCl, Conc. de S1=0;

Español: S1:0,9% NaCl, Conc. de S1=0;

Italiano: S1:0,9% NaCl, conc. di S1=0;

Türkçe: S1:%0,9 NaCl, S1 Kons.=0.

**LOT**: 150722003

**EXP**: 2023-09-17

Abbreviated name		C3	Calibration Rule		Logit-Log(5P)
Model	Level	Calibrator Value <sup>20</sup> g/L	Sample Vol for Dilution (µL)	Diluent Vol (µL)	Sample Vol For Analysis (µL)
<b>BS-120</b> <sup>1</sup>	S2	/	20	180	3
	S3	/	8	194	20
	S4	/	10	230	40
	S5	/	45	180	12
	S6	/	/	/	4
<b>BS-180</b> <sup>2</sup>	S2	/	20	180	3
	S3	/	8	194	20
	S4	/	10	230	40
	S5	/	45	180	12
	S6	/	/	/	4
<b>BS-200</b> <sup>3</sup>	S2	/	20	180	3
	S3	/	8	194	20
	S4	/	10	230	40
	S5	/	45	180	12
	S6	/	/	/	4
<b>BS-200E</b> <sup>4</sup>	S2	/	15	135	3
	S3	/	45	135	3
	S4	/	45	135	6
	S5	/	35	140	12
	S6	/	/	/	4
<b>BS-300</b> <sup>7</sup>	S2	/	20	180	3
	S3	/	8	194	20
	S4	/	10	230	40
	S5	/	45	180	12
	S6	/	/	/	4
<b>BS-330</b> <sup>8</sup>	S2	/	20	180	3
	S3	/	8	194	20
	S4	/	10	230	40
	S5	/	45	180	12
	S6	/	/	/	4

# Specific Proteins Calibrator



Abbreviated name		C3		Calibration Rule		Logit-Log(5P)
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol for Dilution (μL)	Diluent Vol (μL)	Sample Vol For Analysis (μL)
		g/L				
BS-330E <sup>9</sup>	S2	/		15	135	3
	S3	/		45	135	3
	S4	/		45	135	6
	S5	/		35	140	12
	S6	/		/	/	4
BS-380 <sup>11</sup>	S2	/		14	126	3
	S3	/		40	120	3
	S4	/		40	120	6
	S5	/		30	120	12
	S6	/		/	/	4
BS-400 <sup>12</sup>	S2	/		14	126	3
	S3	/		40	120	3
	S4	/		40	120	6
	S5	/		30	120	12
	S6	/		/	/	4
Abbreviated name		C4		Calibration Rule		Spline
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol for Dilution (μL)	Diluent Vol (μL)	Sample Vol For Analysis (μL)
		g/L	μmol/L			
BS-120 <sup>1</sup>	S2	/	/	15	180	10
	S3	/	/	35	195	10
	S4	/	/	/	/	3
	S5	/	/	/	/	3.5
	S6	/	/	/	/	6.5
BS-180 <sup>2</sup>	S2	/	/	15	180	10
	S3	/	/	35	195	10
	S4	/	/	/	/	3
	S5	/	/	/	/	3.5
	S6	/	/	/	/	6.5
BS-200 <sup>3</sup>	S2	/	/	15	180	10
	S3	/	/	35	195	10
	S4	/	/	/	/	3
	S5	/	/	/	/	3.5
	S6	/	/	/	/	6.5
BS-200E <sup>4</sup>	S2	/	/	45	135	3
	S3	/	/	45	135	6
	S4	/	/	/	/	3
	S5	/	/	/	/	3.5
	S6	/	/	/	/	6.5
BS-300 <sup>7</sup>	S2	/	/	15	180	10
	S3	/	/	35	195	10
	S4	/	/	/	/	3
	S5	/	/	/	/	3.5
	S6	/	/	/	/	6.5
BS-330 <sup>8</sup>	S2	/	/	15	180	10
	S3	/	/	35	195	10
	S4	/	/	/	/	3
	S5	/	/	/	/	3.5
	S6	/	/	/	/	6.5
BS-330E <sup>9</sup>	S2	/	/	45	135	3
	S3	/	/	45	135	6
	S4	/	/	/	/	3
	S5	/	/	/	/	3.5
	S6	/	/	/	/	6.5

# Specific Proteins Calibrator



Abbreviated name		C4		Calibration Rule		Spline
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol for Dilution (μL)	Diluent Vol (μL)	Sample Vol For Analysis (μL)
		g/L	μmol/L			
BS-380 <sup>11</sup>	S2	/	/	40	120	3
	S3	/	/	40	120	6
	S4	/	/	/	/	3
	S5	/	/	/	/	3.5
	S6	/	/	/	/	6.5
BS-400 <sup>12</sup>	S2	/	/	40	120	3
	S3	/	/	40	120	6
	S4	/	/	/	/	3
	S5	/	/	/	/	3.5
	S6	/	/	/	/	6.5

Abbreviated name		CRP II		Calibration Rule		Logit-Log(5P)
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol for Dilution (μL)	Diluent Vol (μL)	Sample Vol For Analysis (μL)
		mg/L	nmol/L			
BS-120 <sup>1</sup>	S2	/	/	20	180	8
	S3	/	/	40	160	16
	S4	/	/	/	/	8
	S5	/	/	/	/	14
	S6	/	/	/	/	28
	BS-180 <sup>2</sup>	S2	/	/	20	180
S3		/	/	45	180	16
S4		/	/	/	/	8
S5		/	/	/	/	14
S6		/	/	/	/	28
BS-200 <sup>3</sup>		S2	/	/	20	180
	S3	/	/	40	160	16
	S4	/	/	/	/	8
	S5	/	/	/	/	14
	S6	/	/	/	/	28
	BS-200E <sup>4</sup>	S2	/	/	15	135
S3		/	/	30	120	20.8
S4		/	/	/	/	10.4
S5		/	/	/	/	18.2
S6		/	/	/	/	36.4
BS-300 <sup>7</sup>		S2	/	/	20	180
	S3	/	/	45	180	16
	S4	/	/	/	/	8
	S5	/	/	/	/	14
	S6	/	/	/	/	28
	BS-330 <sup>8</sup>	S2	/	/	20	180
S3		/	/	45	180	16
S4		/	/	/	/	8
S5		/	/	/	/	14
S6		/	/	/	/	28
BS-330E <sup>9</sup>		S2	/	/	15	135
	S3	/	/	35	140	20.8
	S4	/	/	/	/	10.4
	S5	/	/	/	/	18.2
	S6	/	/	/	/	36.4
	BS-380 <sup>11</sup>	S2	/	/	14	126
S3		/	/	30	120	16
S4		/	/	/	/	8
S5		/	/	/	/	14
S6		/	/	/	/	28
BS-400 <sup>12</sup>		S2	/	/	14	126
	S3	/	/	30	120	16
	S4	/	/	/	/	8
	S5	/	/	/	/	14
	S6	/	/	/	/	28

Abbreviated name		IgA II		Calibration Rule		Logit-Log(5P)
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol for Dilution (μL)	Diluent Vol (μL)	Sample Vol For Analysis (μL)
		g/L	μmol/L			
BS-200 <sup>3</sup>	S2	/	/	20	180	3
	S3	/	/	8	194	20
	S4	/	/	10	230	40
	S5	/	/	/	/	3
	S6	/	/	/	/	6.5

# Specific Proteins Calibrator



BS-200E <sup>4</sup>	S2	/	/	15	135	3
	S3	/	/	45	135	3
	S4	/	/	45	135	6
	S5	/	/	/	/	3
	S6	/	/	/	/	6.5
BS-330 <sup>8</sup>	S2	/	/	20	180	3
	S3	/	/	8	194	20
	S4	/	/	10	230	40
	S5	/	/	/	/	3
	S6	/	/	/	/	6.5
BS-330E <sup>9</sup>	S2	/	/	15	135	3
	S3	/	/	45	135	3
	S4	/	/	45	135	6
	S5	/	/	/	/	3
	S6	/	/	/	/	6.5
BS-380 <sup>11</sup>	S2	/	/	14	126	3
	S3	/	/	40	120	3
	S4	/	/	40	120	6
	S5	/	/	/	/	3
	S6	/	/	/	/	6.5
BS-400 <sup>12</sup>	S2	/	/	14	126	3
	S3	/	/	40	120	3
	S4	/	/	40	120	6
	S5	/	/	/	/	3
	S6	/	/	/	/	6.5
Abbreviated name		IgG		Calibration Rule		Logit-Log(5P)
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol for Dilution (μL)	Diluent Vol (μL)	Sample Vol For Analysis (μL)
		g/L	μmol/L			
BS-120 <sup>1</sup>	S2	/	/	8	194	20
	S3	/	/	10	230	40
	S4	/	/	/	/	3
	S5	/	/	/	/	4.8
	S6	/	/	/	/	6.5
BS-180 <sup>2</sup>	S2	/	/	8	194	20
	S3	/	/	10	230	40
	S4	/	/	/	/	3
	S5	/	/	/	/	4.8
	S6	/	/	/	/	6.5
BS-200 <sup>3</sup>	S2	/	/	8	194	20
	S3	/	/	10	230	40
	S4	/	/	/	/	3
	S5	/	/	/	/	4.8
	S6	/	/	/	/	6.5
BS-200E <sup>4</sup>	S2	/	/	45	135	4.2
	S3	/	/	45	135	8.4
	S4	/	/	/	/	4.2
	S5	/	/	/	/	6.8
	S6	/	/	/	/	9.1
BS-300 <sup>7</sup>	S2	/	/	8	194	20
	S3	/	/	10	230	40
	S4	/	/	/	/	3
	S5	/	/	/	/	4.8
	S6	/	/	/	/	6.5

# Specific Proteins Calibrator



Abbreviated name		IgG		Calibration Rule		Logit-Log(5P)
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol for Dilution (μL)	Diluent Vol (μL)	Sample Vol For Analysis (μL)
		g/L	μmol/L			
BS-330 <sup>8</sup>	S2	/	/	8	194	20
	S3	/	/	10	230	40
	S4	/	/	/	/	3
	S5	/	/	/	/	4.8
	S6	/	/	/	/	6.5
BS-330E <sup>9</sup>	S2	/	/	45	135	4.2
	S3	/	/	45	135	8.4
	S4	/	/	/	/	4.2
	S5	/	/	/	/	6.8
	S6	/	/	/	/	9.1
BS-380 <sup>11</sup>	S2	/	/	40	120	3
	S3	/	/	40	120	6
	S4	/	/	/	/	3
	S5	/	/	/	/	4.8
	S6	/	/	/	/	6.5
BS-400 <sup>12</sup>	S2	/	/	40	120	3
	S3	/	/	40	120	6
	S4	/	/	/	/	3
	S5	/	/	/	/	4.8
	S6	/	/	/	/	6.5
Abbreviated name		IgM		Calibration Rule		Logit-Log(5P)
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol for Dilution (μL)	Diluent Vol (μL)	Sample Vol For Analysis (μL)
		g/L	μmol/L			
BS-120 <sup>1</sup>	S2	/	/	45	180	3
	S3	/	/	10	210	37
	S4	/	/	45	180	12
	S5	/	/	/	/	3
	S6	/	/	/	/	18
BS-180 <sup>2</sup>	S2	/	/	45	180	3
	S3	/	/	10	210	37
	S4	/	/	45	180	12
	S5	/	/	/	/	3
	S6	/	/	/	/	18
BS-200 <sup>3</sup>	S2	/	/	45	180	3
	S3	/	/	10	210	37
	S4	/	/	45	180	12
	S5	/	/	/	/	3
	S6	/	/	/	/	18
BS-200E <sup>4</sup>	S2	/	/	35	140	3
	S3	/	/	45	135	6
	S4	/	/	35	140	12
	S5	/	/	/	/	3
	S6	/	/	/	/	18
BS-300 <sup>7</sup>	S2	/	/	45	180	3
	S3	/	/	10	210	37
	S4	/	/	45	180	12
	S5	/	/	/	/	3
	S6	/	/	/	/	18
BS-330 <sup>8</sup>	S2	/	/	45	180	3
	S3	/	/	10	210	37
	S4	/	/	45	180	12
	S5	/	/	/	/	3
	S6	/	/	/	/	18

# Specific Proteins Calibrator



Abbreviated name		IgM		Calibration Rule		Logit-Log(5P)
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol for Dilution (μL)	Diluent Vol (μL)	Sample Vol For Analysis (μL)
		g/L	μmol/L			
BS-330E <sup>9</sup>	S2	/	/	35	140	3
	S3	/	/	45	135	6
	S4	/	/	35	140	12
	S5	/	/	/	/	3
	S6	/	/	/	/	18
BS-380 <sup>11</sup>	S2	/	/	30	120	3
	S3	/	/	40	120	6
	S4	/	/	30	120	12
	S5	/	/	/	/	3
	S6	/	/	/	/	18
BS-400 <sup>12</sup>	S2	/	/	30	120	3
	S3	/	/	40	120	6
	S4	/	/	30	120	12
	S5	/	/	/	/	3
	S6	/	/	/	/	18
Abbreviated name		C3		Calibration Rule		Logit-Log(5P)
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol For Analysis (μL)	Sample Vol for Dilution (μL)	Diluent Vol (μL)
		g/L				
BS-230 <sup>5</sup>	S2	/		2.1	14	126
	S3	/		14	8	194
	S4	/		28	7	161
	S5	/		8.4	30	120
	S6	/		2.8	/	/
BS-240E <sup>6</sup>	S2	/		2.1	13	117
	S3	/		2.1	34	102
	S4	/		4.2	34	102
	S5	/		8.4	25	100
	S6	/		2.8	/	/
BS-360E <sup>10</sup>	S2	/		3	13	117
	S3	/		3	34	102
	S4	/		6	34	102
	S5	/		12	25	100
	S6	/		4	/	/
BS-430 <sup>13</sup>	S2	/		2.1	11	99
	S3	/		2.1	30	90
	S4	/		4.2	30	90
	S5	/		8.4	25	100
	S6	/		2.8	/	/
BS-480 <sup>14</sup>	S2	/		3	14	126
	S3	/		3	40	120
	S4	/		6	40	120
	S5	/		12	30	120
	S6	/		4	/	/
BS-600 <sup>15</sup>	S2	/		2.1	11	99
	S3	/		2.1	30	90
	S4	/		4.2	30	90
	S5	/		8.4	25	100
	S6	/		2.8	/	/
BS-600M <sup>16</sup>	S2	0.230		2.1	10	90
	S3	0.570		2.1	25	75
	S4	1.12		4.2	25	75
	S5	1.70		8.4	25	100
	S6	2.80		2.8	/	/

# Specific Proteins Calibrator



<b>BS-800</b> R1: R2: S= 200: 100: 3	S2	/		3	10	90
	S3	/		3	30	90
	S4	/		6	30	90
	S5	/		12	25	100
	S6	/		4	/	/
<b>BS-800</b> R1: R2: S= 140: 70: 2.1	S2	/		2.1	10	90
	S3	/		2.1	30	90
	S4	/		4.2	30	90
	S5	/		8.4	25	100
	S6	/		2.8	/	/
<b>BS-2000</b> <sup>18</sup>	S2	/		2.1	10	90
	S3	/		2.1	25	75
	S4	/		4.2	25	75
	S5	/		8.4	25	100
	S6	/		2.8	/	/
<b>BS-2800M</b> <sup>19</sup>	S2	/		2.1	10	90
	S3	/		2.1	25	75
	S4	/		4.2	25	75
	S5	/		8.4	25	100
	S6	/		2.8	/	/
Abbreviated name		C4		Calibration Rule		Spline
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol For Analysis (μL)	Sample Vol for Dilution (μL)	Diluent Vol (μL)
		g/L	μmol/L			
<b>BS-230</b> <sup>5</sup>	S2	/	/	8	12	144
	S3	/	/	8	28	156
	S4	/	/	2.4	/	/
	S5	/	/	2.8	/	/
	S6	/	/	5.2	/	/
<b>BS-240E</b> <sup>6</sup>	S2	/	/	2.4	34	102
	S3	/	/	4.8	34	102
	S4	/	/	2.4	/	/
	S5	/	/	2.8	/	/
	S6	/	/	5.2	/	/
<b>BS-360E</b> <sup>10</sup>	S2	/	/	3	34	102
	S3	/	/	6	34	102
	S4	/	/	3	/	/
	S5	/	/	3.5	/	/
	S6	/	/	6.5	/	/
<b>BS-430</b> <sup>13</sup>	S2	/	/	3	30	90
	S3	/	/	6	30	90
	S4	/	/	3	/	/
	S5	/	/	3.5	/	/
	S6	/	/	6.5	/	/
<b>BS-480</b> <sup>14</sup>	S2	/	/	3	40	120
	S3	/	/	6	40	120
	S4	/	/	3	/	/
	S5	/	/	3.5	/	/
	S6	/	/	6.5	/	/
<b>BS-600</b> <sup>15</sup>	S2	/	/	3	30	90
	S3	/	/	6	30	90
	S4	/	/	3	/	/
	S5	/	/	3.5	/	/
	S6	/	/	6.5	/	/
<b>BS-600M</b> <sup>16</sup>	S2	0.127	0.635	2.4	25	75
	S3	0.249	1.25	4.8	25	75
	S4	0.466	2.33	2.4	/	/
	S5	0.527	2.64	2.8	/	/
	S6	0.874	4.37	5.2	/	/

# Specific Proteins Calibrator



BS-800 R1: R2: S= 200: 75: 3	S2	/	/	3	30	90
	S3	/	/	6	30	90
	S4	/	/	3	/	/
	S5	/	/	3.5	/	/
	S6	/	/	6.5	/	/
BS-800 R1: R2: S= 160: 60: 2.4	S2	/	/	2.4	30	90
	S3	/	/	4.8	30	90
	S4	/	/	2.4	/	/
	S5	/	/	2.8	/	/
	S6	/	/	5.2	/	/
<b>Abbreviated name</b>		<b>C4</b>		<b>Calibration Rule</b>		<b>Spline</b>
<b>Model</b>	<b>Level</b>	<b>Calibrator Value<sup>20</sup></b>		<b>Sample Vol For Analysis (μL)</b>	<b>Sample Vol for Dilution (μL)</b>	<b>Diluent Vol (μL)</b>
		<b>g/L</b>	<b>μmol/L</b>			
BS-2000 R1: R2: S= 200: 75: 3	S2	/	/	3	25	75
	S3	/	/	6	25	75
	S4	/	/	3	/	/
	S5	/	/	3.5	/	/
	S6	/	/	6.5	/	/
BS-2000 R1: R2: S= 160: 60: 2.4	S2	/	/	2.4	25	75
	S3	/	/	4.8	25	75
	S4	/	/	2.4	/	/
	S5	/	/	2.8	/	/
	S6	/	/	5.2	/	/
BS-2800M <sup>19</sup>	S2	/	/	2.4	25	75
	S3	/	/	4.8	25	75
	S4	/	/	2.4	/	/
	S5	/	/	2.8	/	/
	S6	/	/	5.2	/	/
<b>Abbreviated name</b>		<b>CRP II</b>		<b>Calibration Rule</b>		<b>Logit-Log(5P)</b>
<b>Model</b>	<b>Level</b>	<b>Calibrator Value<sup>20</sup></b>		<b>Sample Vol For Analysis (μL)</b>	<b>Sample Vol for Dilution (μL)</b>	<b>Diluent Vol (μL)</b>
		<b>mg/L</b>	<b>nmol/L</b>			
BS-230 <sup>5</sup>	S2	/	/	6.4	16	144
	S3	/	/	12.8	25	100
	S4	/	/	6.4	/	/
	S5	/	/	11.2	/	/
	S6	/	/	22.4	/	/
BS-240E <sup>6</sup>	S2	/	/	6.4	13	117
	S3	/	/	12.8	25	100
	S4	/	/	6.4	/	/
	S5	/	/	11.2	/	/
	S6	/	/	22.4	/	/
BS-360E <sup>10</sup>	S2	/	/	8	13	117
	S3	/	/	16	30	120
	S4	/	/	8	/	/
	S5	/	/	14	/	/
	S6	/	/	28	/	/
BS-430 <sup>13</sup>	S2	/	/	8	11	99
	S3	/	/	16	25	100
	S4	/	/	8	/	/
	S5	/	/	14	/	/
	S6	/	/	28	/	/
BS-480 <sup>14</sup>	S2	/	/	8	14	126
	S3	/	/	16	30	120
	S4	/	/	8	/	/
	S5	/	/	14	/	/
	S6	/	/	28	/	/
BS-600 <sup>15</sup>	S2	/	/	8	11	99
	S3	/	/	16	25	100
	S4	/	/	8	/	/
	S5	/	/	14	/	/
	S6	/	/	28	/	/
BS-600M <sup>16</sup>	S2	10.3	98.1	6.4	10	90
	S3	35.7	340	12.8	25	100
	S4	90.1	858	6.4	/	/
	S5	150	1428	11.2	/	/
	S6	289	2751	22.4	/	/
BS-800 R1: R2: S= 200: 50: 8	S2	/	/	8	10	90
	S3	/	/	16	25	100
	S4	/	/	8	/	/
	S5	/	/	14	/	/
	S6	/	/	28	/	/



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BS-800 R1: R2: S= 120: 30: 4.8 <sup>17</sup>	S2	/	/	4.8	10	90
	S3	/	/	9.6	25	100
	S4	/	/	4.8	/	/
	S5	/	/	8.4	/	/
	S6	/	/	16.8	/	/
	BS-2000 <sup>18</sup>	S2	/	/	4.8	10
S3		/	/	9.6	25	100
S4		/	/	4.8	/	/
S5		/	/	8.4	/	/
S6		/	/	16.8	/	/
BS-2800M <sup>19</sup>		S2	/	/	4.8	10
	S3	/	/	9.6	25	100
	S4	/	/	4.8	/	/
	S5	/	/	9.4	/	/
	S6	/	/	16.8	/	/
	Abbreviated name		IgA II		Calibration Rule	
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol For Analysis (μL)	Sample Vol for Dilution (μL)	Diluent Vol (μL)
		g/L	μmol/L			
BS-230 <sup>5</sup>	S2	/	/	2.1	13	117
	S3	/	/	2.1	34	102
	S4	/	/	4.2	34	102
	S5	/	/	2.1	/	/
	S6	/	/	4.5	/	/
	BS-240E <sup>6</sup>	S2	/	/	2.1	13
S3		/	/	2.1	34	102
S4		/	/	4.2	34	102
S5		/	/	2.1	/	/
S6		/	/	4.6	/	/
BS-360E <sup>10</sup>		S2	/	/	3	13
	S3	/	/	3	34	102
	S4	/	/	6	34	102
	S5	/	/	3	/	/
	S6	/	/	6.5	/	/
	BS-430 <sup>13</sup>	S2	/	/	2.1	11
S3		/	/	2.1	30	90
S4		/	/	4.2	30	90
S5		/	/	2.1	/	/
S6		/	/	4.5	/	/
BS-480 <sup>14</sup>		S2	/	/	3	14
	S3	/	/	3	40	120
	S4	/	/	6	40	120
	S5	/	/	3	/	/
	S6	/	/	6.5	/	/
	BS-600 <sup>15</sup>	S2	/	/	2.1	11
S3		/	/	2.1	30	90
S4		/	/	4.2	30	90
S5		/	/	2.1	/	/
S6		/	/	4.5	/	/
BS-600M <sup>16</sup>		S2	0.390	2.44	2.1	10
	S3	1.00	6.25	2.1	25	75
	S4	2.00	12.5	4.2	25	75
	S5	3.99	24.9	2.1	/	/
	S6	8.35	52.2	4.5	/	/

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BS-800 R1: R2: S= 200: 100: 3	S2	/	/	3	10	90
	S3	/	/	3	30	90
	S4	/	/	6	30	90
	S5	/	/	3	/	/
	S6	/	/	6.5	/	/
BS-800 R1: R2: S= 140: 70: 2.1	S2	/	/	2.1	10	90
	S3	/	/	2.1	30	90
	S4	/	/	4.2	30	90
	S5	/	/	2.1	/	/
	S6	/	/	4.5	/	/
BS-2000 <sup>18</sup>	S2	/	/	2.1	10	90
	S3	/	/	2.1	25	75
	S4	/	/	4.2	25	75
	S5	/	/	2.1	/	/
	S6	/	/	4.5	/	/
BS-2800M <sup>19</sup>	S2	/	/	2.1	10	90
	S3	/	/	2.1	25	75
	S4	/	/	4.2	25	75
	S5	/	/	2.1	/	/
	S6	/	/	4.5	/	/
Abbreviated name		IgG		Calibration Rule		Logit-Log(5P)
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol For Analysis (μL)	Sample Vol for Dilution (μL)	Diluent Vol (μL)
		g/L	μmol/L			
BS-230 <sup>5</sup>	S2	/	/	14	8	194
	S3	/	/	28	7	161
	S4	/	/	2.1	/	/
	S5	/	/	3.4	/	/
	S6	/	/	4.6	/	/
BS-240E <sup>6</sup>	S2	/	/	2.1	34	102
	S3	/	/	4.2	34	102
	S4	/	/	2.1	/	/
	S5	/	/	3.4	/	/
	S6	/	/	4.5	/	/
BS-360E <sup>10</sup>	S2	/	/	3	34	102
	S3	/	/	6	34	102
	S4	/	/	3	/	/
	S5	/	/	4.8	/	/
	S6	/	/	6.5	/	/
BS-430 <sup>13</sup>	S2	/	/	2.1	30	90
	S3	/	/	4.2	30	90
	S4	/	/	2.1	/	/
	S5	/	/	3.4	/	/
	S6	/	/	4.5	/	/
BS-480 <sup>14</sup>	S2	/	/	3	40	120
	S3	/	/	6	40	120
	S4	/	/	3	/	/
	S5	/	/	4.8	/	/
	S6	/	/	6.5	/	/
BS-600 <sup>15</sup>	S2	/	/	2.1	30	90
	S3	/	/	4.2	30	90
	S4	/	/	2.1	/	/
	S5	/	/	3.4	/	/
	S6	/	/	4.5	/	/

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<b>BS-600M</b> <sup>16</sup>	<b>S2</b>	4.24	28.3	2.1	25	75
	<b>S3</b>	8.94	59.6	4.2	25	75
	<b>S4</b>	17.5	117	2.1	/	/
	<b>S5</b>	28.2	188	3.4	/	/
	<b>S6</b>	39.5	263	4.5	/	/
<b>BS-800</b> <sup>17</sup> R1: R2: S= 200: 100: 3	<b>S2</b>	/	/	3	30	90
	<b>S3</b>	/	/	6	30	90
	<b>S4</b>	/	/	3	/	/
	<b>S5</b>	/	/	4.8	/	/
	<b>S6</b>	/	/	6.5	/	/
<b>BS-800</b> <sup>17</sup> R1: R2: S= 140: 70: 2.1	<b>S2</b>	/	/	2.1	30	90
	<b>S3</b>	/	/	4.2	30	90
	<b>S4</b>	/	/	2.1	/	/
	<b>S5</b>	/	/	3.4	/	/
	<b>S6</b>	/	/	4.5	/	/
<b>BS-2000</b> <sup>18</sup>	<b>S2</b>	/	/	2.1	25	75
	<b>S3</b>	/	/	4.2	25	75
	<b>S4</b>	/	/	2.1	/	/
	<b>S5</b>	/	/	3.4	/	/
	<b>S6</b>	/	/	4.5	/	/
<b>BS-2800M</b> <sup>19</sup>	<b>S2</b>	/	/	2.1	25	75
	<b>S3</b>	/	/	4.2	25	75
	<b>S4</b>	/	/	2.1	/	/
	<b>S5</b>	/	/	3.4	/	/
	<b>S6</b>	/	/	4.5	/	/
Abbreviated name		IgM		Calibration Rule		Logit-Log(5P)
Model	Level	Calibrator Value <sup>20</sup>		Sample Vol For Analysis (μL)	Sample Vol for Dilution (μL)	Diluent Vol (μL)
		g/L	μmol/L			
<b>BS-230</b> <sup>5</sup>	<b>S2</b>	/	/	2.1	30	120
	<b>S3</b>	/	/	25.9	7	147
	<b>S4</b>	/	/	8.4	30	120
	<b>S5</b>	/	/	2.1	/	/
	<b>S6</b>	/	/	12.6	/	/
<b>BS-240E</b> <sup>6</sup>	<b>S2</b>	/	/	2.1	25	100
	<b>S3</b>	/	/	4.2	34	102
	<b>S4</b>	/	/	8.4	25	100
	<b>S5</b>	/	/	2.1	/	/
	<b>S6</b>	/	/	12.6	/	/
<b>BS-360E</b> <sup>10</sup>	<b>S2</b>	/	/	3	25	100
	<b>S3</b>	/	/	6	34	102
	<b>S4</b>	/	/	12	25	100
	<b>S5</b>	/	/	3	/	/
	<b>S6</b>	/	/	18	/	/
<b>BS-430</b> <sup>13</sup>	<b>S2</b>	/	/	3	25	100
	<b>S3</b>	/	/	6	30	90
	<b>S4</b>	/	/	12	25	100
	<b>S5</b>	/	/	3	/	/
	<b>S6</b>	/	/	18	/	/

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<b>BS-480</b> <sup>14</sup>	<b>S2</b>	/	/	3	30	120
	<b>S3</b>	/	/	6	40	120
	<b>S4</b>	/	/	12	30	120
	<b>S5</b>	/	/	3	/	/
	<b>S6</b>	/	/	18	/	/
<b>BS-600</b> <sup>15</sup>	<b>S2</b>	/	/	3	25	100
	<b>S3</b>	/	/	6	30	90
	<b>S4</b>	/	/	12	25	100
	<b>S5</b>	/	/	3	/	/
	<b>S6</b>	/	/	18	/	/
<b>BS-600M</b> <sup>16</sup>	<b>S2</b>	0.270	0.278	2.1	25	100
	<b>S3</b>	0.660	0.680	4.2	25	75
	<b>S4</b>	1.00	1.03	8.4	25	100
	<b>S5</b>	1.25	1.29	2.1	/	/
	<b>S6</b>	5.00	5.15	12.6	/	/
<b>BS-800</b> <sup>17</sup> R1: R2: S= 200: 50: 3	<b>S2</b>	/	/	3	25	100
	<b>S3</b>	/	/	6	30	90
	<b>S4</b>	/	/	12	25	100
	<b>S5</b>	/	/	3	/	/
	<b>S6</b>	/	/	18	/	/
<b>BS-800</b> <sup>17</sup> R1: R2: S= 140: 35: 2.1	<b>S2</b>	/	/	2.1	25	100
	<b>S3</b>	/	/	4.2	30	90
	<b>S4</b>	/	/	8.4	25	100
	<b>S5</b>	/	/	2.1	/	/
	<b>S6</b>	/	/	12.6	/	/
<b>BS-2000</b> <sup>18</sup> R1: R2: S= 200: 50: 3	<b>S2</b>	/	/	3	25	100
	<b>S3</b>	/	/	6	25	75
	<b>S4</b>	/	/	12	25	100
	<b>S5</b>	/	/	3	/	/
	<b>S6</b>	/	/	18	/	/
<b>BS-2000</b> <sup>18</sup> R1: R2: S= 140: 35: 2.1	<b>S2</b>	/	/	2.1	25	100
	<b>S3</b>	/	/	4.2	25	75
	<b>S4</b>	/	/	8.4	25	100
	<b>S5</b>	/	/	2.1	/	/
	<b>S6</b>	/	/	12.6	/	/
<b>BS-2800M</b> <sup>19</sup>	<b>S2</b>	/	/	2.1	25	100
	<b>S3</b>	/	/	4.2	25	75
	<b>S4</b>	/	/	8.4	25	100
	<b>S5</b>	/	/	2.1	/	/
	<b>S6</b>	/	/	12.6	/	/

English	Abbreviated name	Calibration Rule	Model	Level
Русский	сокращенное наименование	Принцип калибровки	модель	Уровень
Português	Nome abreviado	Regra de calibração	Modelo	Nível
Español	nombre abreviado	Regla de calibración	modelo	Nivel
Italiano	abbreviazione	Regola di calibrazione	modelli	Livello
Türkçe	kısaltılmış ad	Kalibrasyon Kuralı	model	Düzey

English	Calibration Value	Sample Vol for Dilution	Diluent Vol	Sample Vol For Analysis
Русский	Эталонное значение	Объем пробы для разбавления	Объем разбавителя	Объем пробы для анализа

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<b>Português</b>	Valor de calibração	Volume da amostra para diluição	Volume de diluente	Volume da amostra para análise
<b>Español</b>	Valor de calibración	Vol. muestra para dilución	Vol. diluyente	Vol. muestra para análisis
<b>Italiano</b>	Valore di calibrazione	Vol. campione per la diluizione	Vol. diluente	Vol. campione per analisi
<b>Türkçe</b>	Kalibrasyon Değeri	Dilüsyon için Numune Hacmi	Seyreltici Hacmi	Analiz için Numune Hacmi

	<b>C3</b>	<b>C4</b>	<b>CRP</b>
<b>English</b>	Complement C3	Complement C4	C- Reactive protein
<b>Русский</b>	Комплемент C3	Комплемент C4	C-реактивный белок
<b>Português</b>	complemento C3	complemento C4	proteína C-reativa
<b>Español</b>	complemento C3	complemento C4	proteína C reactiva
<b>Italiano</b>	complemento C3	complemento C4	proteina C-reattiva
<b>Türkçe</b>	Kompleman C3	Kompleman C4	C-Reaktif proteini

	<b>IgA</b>	<b>IgG</b>	<b>IgM</b>
<b>English</b>	Immunoglobulin A	Immunoglobulin G	Immunoglobulin M
<b>Русский</b>	Иммуноглобулин А	Иммуноглобулин G	Иммуноглобулин М
<b>Português</b>	imunoglobulina A	imunoglobulina G	imunoglobulina M
<b>Español</b>	inmunoglobulina A	inmunoglobulina G	inmunoglobulina M
<b>Italiano</b>	immunoglobulina A	immunoglobulina G	immunoglobulina M
<b>Türkçe</b>	İmmünglobulin A	İmmünglobulin G	İmmünglobulin M