

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



We have updated the value for new version β2-Microglobulin reagent. Please select the corresponding value and updated.

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-240: BS-230, BS-240;

7.BS-600: BS-600, BS-620;

2.BS-240E: BS240E, BS240Pro;

8.BS-600M: BS-600M, BS-620M;

3.BS-360E: BS-360E, BS-370E, BS-350S, BS-360S, BS-

9.BS-800: BS-800, BS-820, BS-800M, BS-820M, BS-1800, BS-

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

1800plus;

starts with "35.00"), BS-350E(V35.00) (Serial Number starts with "W9-"

10.BS-1000M: BS-1000M, BS-1100M;

and software version starts with "35.00");

11.BS-2000: BS-2000, BS-2200, BS-2000M, BS-2200M;

4.BS-380: BS-380, BS-390;

12.BS-2800M:BS-2600M, BS-2800M;

5.BS-430: BS-430, BS-450,BS-460;

13.For applicable models of the analyte, please refer to the reagent

6.BS-480: BS-480, BS-490;

parameter sheet and instruction.

LOT : 147325005

EXP: 2027-03-09

English	Abbreviated name	Model	Unit	Assay Value	Range (Assay Value±3SD)
Русский	сокращенное наименование	модель	Прибор	Результат анализа	Диапазон(результат анализа ± 3CO)
Português	Nome abreviado	Modelo	Unidade	Valores da análise	Faixa(Valores da análise ±3SD)
Español	nombre abreviado	modelo	Unidad	Valor de ensayo	Rango(Valor de ensayo ±3SD)
Italiano	abbreviazione	modelli	Unità	Valori di dosaggio	Intervallo (valore di concentrazione±3 DS)
Türkçe	kısaltılmış ad	model	Ünite	Tayin Değeri	Aralık (Tayin Değeri±3SD)

β2-MG

English	β2-Microglobulin
Русский	β2-микроглобулина
Português	β2-Microglobulina
Español	β2-microglobulina
Italiano	β2-Microglobulina
Türkçe	β2-Mikroglobulin

★ The target values are applicable to:Reagent lot No.:147325005 or subsequent lot + Calibrator in the kit of this lot or subsequent lot +Serum Calibrator lot No.: 158425006 or subsequent lot+ Urine Calibrator lot No.: 158525007 or subsequent lot★

★ The following reference values are applicable to:Reagent lot No.:147325005 or subsequent lot + Control lot No.: 059124006, 059124008, 059124009★

Abbreviated name	Unit	Level: L/N					Level: H/P				
		Model	Assay Value	Range (Assay Value±3SD)		1 SD	Model	Assay Value	Range (Assay Value±3SD)		1 SD
β2-MG I	mg/L	BS-240 ¹	0.928	0.790	- 1.066	0.046	BS-240 ¹	2.64	2.25	- 3.03	0.13
		BS-240E ²	0.920	0.782	- 1.058	0.046	BS-240E ²	2.68	2.29	- 3.07	0.13
		BS-360E ³	0.916	0.778	- 1.054	0.046	BS-360E ³	2.69	2.30	- 3.08	0.13
		BS-380 ⁴	0.944	0.803	- 1.085	0.047	BS-380 ⁴	2.68	2.29	- 3.07	0.13
		BS-430 ⁵	0.882	0.750	- 1.014	0.044	BS-430 ⁵	2.61	2.22	- 3.00	0.13
		BS-480 ⁶	0.876	0.744	- 1.008	0.044	BS-480 ⁶	2.62	2.23	- 3.01	0.13
		BS-600 ⁷	0.960	0.816	- 1.104	0.048	BS-600 ⁷	2.69	2.30	- 3.08	0.13
		BS-600M ⁸	0.908	0.773	- 1.043	0.045	BS-600M ⁸	2.66	2.27	- 3.05	0.13
		BS-800 ⁹	0.905	0.770	- 1.040	0.045	BS-800 ⁹	2.65	2.26	- 3.04	0.13
		BS-1000M ¹⁰	0.904	0.769	- 1.039	0.045	BS-1000M ¹⁰	2.65	2.26	- 3.04	0.13
		BS-2000 ¹¹	0.925	0.787	- 1.063	0.046	BS-2000 ¹¹	2.69	2.30	- 3.08	0.13
		BS-2800M ¹²	0.904	0.769	- 1.039	0.045	BS-2800M ¹²	2.65	2.26	- 3.04	0.13
β2-MG II		BS-240 ¹	78.6	66.9	- 90.3	3.9	BS-240 ¹	224	191	- 257	11
		BS-240E ²	77.9	66.2	- 89.6	3.9	BS-240E ²	227	194	- 260	11

nmol/L	BS-360E ³	77.6	65.9	-	89.3	3.9	BS-360E ³	228	195	-	261	11
	BS-380 ⁴	80.0	68.0	-	91.9	4.0	BS-380 ⁴	227	194	-	260	11
	BS-430 ⁵	74.7	63.5	-	85.9	3.7	BS-430 ⁵	221	188	-	254	11
	BS-480 ⁶	74.2	63.0	-	85.4	3.7	BS-480 ⁶	222	189	-	255	11
	BS-600 ⁷	81.3	69.1	-	93.5	4.1	BS-600 ⁷	228	195	-	261	11
	BS-600M ⁸	76.9	65.5	-	88.3	3.8	BS-600M ⁸	225	192	-	258	11
	BS-800 ⁹	76.7	65.2	-	88.1	3.8	BS-800 ⁹	224	191	-	257	11
	BS-1000M ¹⁰	76.6	65.1	-	88.0	3.8	BS-1000M ¹⁰	224	191	-	257	11
	BS-2000 ¹¹	78.3	66.7	-	90.0	3.9	BS-2000 ¹¹	228	195	-	261	11
	BS-2800M ¹²	76.6	65.1	-	88.0	3.8	BS-2800M ¹²	224	191	-	257	11

★ The following reference values are applicable to:Reagent lot No.:147325005 or subsequent lot + Control lot No.: 059125001★

Abbreviated name	Unit	Level: L/N					Level: H/P						
		Model	Assay Value	Range (Assay Value±3SD)		1 SD	Model	Assay Value	Range (Assay Value±3SD)		1 SD		
β2-MG II	mg/L	BS-240 ¹	0.928	0.790	-	1.066	0.046	BS-240 ¹	2.66	2.27	-	3.05	0.13
		BS-240E ²	0.889	0.757	-	1.021	0.044	BS-240E ²	2.67	2.28	-	3.06	0.13
		BS-360E ³	0.925	0.787	-	1.063	0.046	BS-360E ³	2.64	2.25	-	3.03	0.13
		BS-380 ⁴	0.900	0.765	-	1.035	0.045	BS-380 ⁴	2.63	2.24	-	3.02	0.13
		BS-430 ⁵	0.863	0.734	-	0.992	0.043	BS-430 ⁵	2.59	2.20	-	2.98	0.13
		BS-480 ⁶	0.876	0.744	-	1.008	0.044	BS-480 ⁶	2.59	2.20	-	2.98	0.13
		BS-600 ⁷	0.922	0.784	-	1.060	0.046	BS-600 ⁷	2.60	2.21	-	2.99	0.13
		BS-600M ⁸	0.892	0.757	-	1.027	0.045	BS-600M ⁸	2.63	2.24	-	3.02	0.13
		BS-800 ⁹	0.884	0.752	-	1.016	0.044	BS-800 ⁹	2.63	2.24	-	3.02	0.13
		BS-1000M ¹⁰	0.908	0.773	-	1.043	0.045	BS-1000M ¹⁰	2.64	2.25	-	3.03	0.13
		BS-2000 ¹¹	0.921	0.783	-	1.059	0.046	BS-2000 ¹¹	2.65	2.26	-	3.04	0.13
		BS-2800M ¹²	0.908	0.773	-	1.043	0.045	BS-2800M ¹²	2.64	2.25	-	3.03	0.13
	nmol/L	BS-240 ¹	78.6	66.9	-	90.3	3.9	BS-240 ¹	225	192	-	258	11
		BS-240E ²	75.3	64.1	-	86.5	3.7	BS-240E ²	226	193	-	259	11
		BS-360E ³	78.3	66.7	-	90.0	3.9	BS-360E ³	224	191	-	257	11
		BS-380 ⁴	76.2	64.8	-	87.7	3.8	BS-380 ⁴	223	190	-	256	11
		BS-430 ⁵	73.1	62.2	-	84.0	3.6	BS-430 ⁵	219	186	-	252	11
		BS-480 ⁶	74.2	63.0	-	85.4	3.7	BS-480 ⁶	219	186	-	252	11
		BS-600 ⁷	78.1	66.4	-	89.8	3.9	BS-600 ⁷	220	187	-	253	11
		BS-600M ⁸	75.6	64.1	-	87.0	3.8	BS-600M ⁸	223	190	-	256	11
		BS-800 ⁹	74.9	63.7	-	86.1	3.7	BS-800 ⁹	223	190	-	256	11
		BS-1000M ¹⁰	76.9	65.5	-	88.3	3.8	BS-1000M ¹⁰	224	191	-	257	11
		BS-2000 ¹¹	78.0	66.3	-	89.7	3.9	BS-2000 ¹¹	224	191	-	257	11
		BS-2800M ¹²	76.9	65.5	-	88.3	3.8	BS-2800M ¹²	224	191	-	257	11

★ The following reference values are applicable to:Reagent lot No.:147325005 or subsequent lot + Control lot No.: 059125002、059125003★

Abbreviated name	Unit	Level: L/N					Level: H/P						
		Model	Assay Value	Range (Assay Value±3SD)		1 SD	Model	Assay Value	Range (Assay Value±3SD)		1 SD		
		BS-240 ¹	0.911	0.773	-	1.049	0.046	BS-240 ¹	2.62	2.23	-	3.01	0.13
		BS-240E ²	0.911	0.773	-	1.049	0.046	BS-240E ²	2.64	2.25	-	3.03	0.13
		BS-360E ³	0.903	0.768	-	1.038	0.045	BS-360E ³	2.68	2.29	-	3.07	0.13
		BS-380 ⁴	0.910	0.772	-	1.048	0.046	BS-380 ⁴	2.68	2.29	-	3.07	0.13
		BS-430 ⁵	0.881	0.749	-	1.013	0.044	BS-430 ⁵	2.61	2.22	-	3.00	0.13

β2-MG II	mg/L	BS-480 ⁶	0.849	0.723	-	0.975	0.042	BS-480 ⁶	2.59	2.20	-	2.98	0.13
		BS-600 ⁷	0.945	0.804	-	1.086	0.047	BS-600 ⁷	2.67	2.28	-	3.06	0.13
		BS-600M ⁸	0.905	0.770	-	1.040	0.045	BS-600M ⁸	2.60	2.21	-	2.99	0.13
		BS-800 ⁹	0.875	0.743	-	1.007	0.044	BS-800 ⁹	2.63	2.24	-	3.02	0.13
		BS-1000M ¹⁰	0.914	0.776	-	1.052	0.046	BS-1000M ¹⁰	2.65	2.26	-	3.04	0.13
		BS-2000 ¹¹	0.908	0.773	-	1.043	0.045	BS-2000 ¹¹	2.67	2.28	-	3.06	0.13
		BS-2800M ¹²	0.914	0.776	-	1.052	0.046	BS-2800M ¹²	2.65	2.26	-	3.04	0.13
	nmol/L	BS-240 ¹	77.2	65.5	-	88.9	3.9	BS-240 ¹	222	189	-	255	11
		BS-240E ²	77.2	65.5	-	88.9	3.9	BS-240E ²	224	191	-	257	11
		BS-360E ³	76.5	65.0	-	87.9	3.8	BS-360E ³	227	194	-	260	11
		BS-380 ⁴	77.1	65.4	-	88.8	3.9	BS-380 ⁴	227	194	-	260	11
		BS-430 ⁵	74.6	63.4	-	85.8	3.7	BS-430 ⁵	221	188	-	254	11
		BS-480 ⁶	71.9	61.2	-	82.6	3.6	BS-480 ⁶	219	186	-	252	11
		BS-600 ⁷	80.0	68.1	-	92.0	4.0	BS-600 ⁷	226	193	-	259	11
		BS-600M ⁸	76.7	65.2	-	88.1	3.8	BS-600M ⁸	220	187	-	253	11
		BS-800 ⁹	74.1	62.9	-	85.3	3.7	BS-800 ⁹	223	190	-	256	11
		BS-1000M ¹⁰	77.4	65.7	-	89.1	3.9	BS-1000M ¹⁰	224	191	-	257	11
		BS-2000 ¹¹	76.9	65.5	-	88.3	3.8	BS-2000 ¹¹	226	193	-	259	11
		BS-2800M ¹²	77.4	65.7	-	89.1	3.9	BS-2800M ¹²	224	191	-	257	11

★ The following reference values are applicable to:Reagent lot No.:147325005 or subsequent lot + Control lot No.: 059125004★

Abbreviated name	Unit	Level: L/N					Level: H/P						
		Model	Assay Value	Range (Assay Value±3SD)		1 SD	Model	Assay Value	Range (Assay Value±3SD)		1 SD		
β2-MG II	mg/L	BS-240 ¹	0.881	0.749	-	1.013	0.044	BS-240 ¹	2.58	2.19	-	2.97	0.13
		BS-240E ²	0.912	0.774	-	1.050	0.046	BS-240E ²	2.65	2.26	-	3.04	0.13
		BS-360E ³	0.883	0.751	-	1.015	0.044	BS-360E ³	2.66	2.27	-	3.05	0.13
		BS-380 ⁴	0.902	0.767	-	1.037	0.045	BS-380 ⁴	2.66	2.27	-	3.05	0.13
		BS-430 ⁵	0.868	0.739	-	0.997	0.043	BS-430 ⁵	2.60	2.21	-	2.99	0.13
		BS-480 ⁶	0.871	0.739	-	1.003	0.044	BS-480 ⁶	2.65	2.26	-	3.04	0.13
		BS-600 ⁷	0.894	0.759	-	1.029	0.045	BS-600 ⁷	2.75	2.33	-	3.17	0.14
		BS-600M ⁸	0.935	0.794	-	1.076	0.047	BS-600M ⁸	2.62	2.23	-	3.01	0.13
		BS-800 ⁹	0.897	0.762	-	1.032	0.045	BS-800 ⁹	2.60	2.21	-	2.99	0.13
		BS-1000M ¹⁰	0.888	0.756	-	1.020	0.044	BS-1000M ¹⁰	2.60	2.21	-	2.99	0.13
		BS-2000 ¹¹	0.904	0.769	-	1.039	0.045	BS-2000 ¹¹	2.64	2.25	-	3.03	0.13
		BS-2800M ¹²	0.888	0.756	-	1.020	0.044	BS-2800M ¹²	2.60	2.21	-	2.99	0.13
	nmol/L	BS-240 ¹	74.6	63.4	-	85.8	3.7	BS-240 ¹	219	185	-	252	11
		BS-240E ²	77.2	65.6	-	88.9	3.9	BS-240E ²	224	191	-	257	11
		BS-360E ³	74.8	63.6	-	86.0	3.7	BS-360E ³	225	192	-	258	11
		BS-380 ⁴	76.4	65.0	-	87.8	3.8	BS-380 ⁴	225	192	-	258	11
		BS-430 ⁵	73.5	62.6	-	84.4	3.6	BS-430 ⁵	220	187	-	253	11
		BS-480 ⁶	73.8	62.6	-	85.0	3.7	BS-480 ⁶	224	191	-	257	11
		BS-600 ⁷	75.7	64.3	-	87.2	3.8	BS-600 ⁷	233	197	-	268	12
		BS-600M ⁸	79.2	67.3	-	91.1	4.0	BS-600M ⁸	222	189	-	255	11
		BS-800 ⁹	76.0	64.5	-	87.4	3.8	BS-800 ⁹	220	187	-	253	11
		BS-1000M ¹⁰	75.2	64.0	-	86.4	3.7	BS-1000M ¹⁰	220	187	-	253	11
		BS-2000 ¹¹	76.6	65.1	-	88.0	3.8	BS-2000 ¹¹	224	191	-	257	11
		BS-2800M ¹²	75.2	64.0	-	86.4	3.7	BS-2800M ¹²	220	187	-	253	11

★ The following reference values are applicable to:Reagent lot No.:147325005 or subsequent lot +
Control lot No.: 059125005、059125006★

Abbreviated name	Unit	Level: L/N					Level: H/P						
		Model	Assay Value	Range (Assay Value±3SD)		1 SD	Model	Assay Value	Range (Assay Value±3SD)		1 SD		
β2-MG II	mg/L	BS-240 ¹	0.890	0.755	-	1.025	0.045	BS-240 ¹	2.60	2.21	-	2.99	0.13
		BS-240E ²	0.918	0.780	-	1.056	0.046	BS-240E ²	2.65	2.26	-	3.04	0.13
		BS-360E ³	0.921	0.783	-	1.059	0.046	BS-360E ³	2.70	2.28	-	3.12	0.14
		BS-380 ⁴	0.932	0.791	-	1.073	0.047	BS-380 ⁴	2.70	2.28	-	3.12	0.14
		BS-430 ⁵	0.887	0.755	-	1.019	0.044	BS-430 ⁵	2.61	2.22	-	3.00	0.13
		BS-480 ⁶	0.881	0.749	-	1.013	0.044	BS-480 ⁶	2.62	2.23	-	3.01	0.13
		BS-600 ⁷	0.912	0.774	-	1.050	0.046	BS-600 ⁷	2.69	2.30	-	3.08	0.13
		BS-600M ⁸	0.914	0.776	-	1.052	0.046	BS-600M ⁸	2.62	2.23	-	3.01	0.13
		BS-800 ⁹	0.888	0.756	-	1.020	0.044	BS-800 ⁹	2.63	2.24	-	3.02	0.13
		BS-1000M ¹⁰	0.916	0.778	-	1.054	0.046	BS-1000M ¹⁰	2.62	2.23	-	3.01	0.13
		BS-2000 ¹¹	0.918	0.780	-	1.056	0.046	BS-2000 ¹¹	2.67	2.28	-	3.06	0.13
		BS-2800M ¹²	0.916	0.778	-	1.054	0.046	BS-2800M ¹²	2.62	2.23	-	3.01	0.13
	nmol/L	BS-240 ¹	75.4	63.9	-	86.8	3.8	BS-240 ¹	220	187	-	253	11
		BS-240E ²	77.8	66.1	-	89.4	3.9	BS-240E ²	224	191	-	257	11
		BS-360E ³	78.0	66.3	-	89.7	3.9	BS-360E ³	229	193	-	264	12
		BS-380 ⁴	78.9	67.0	-	90.9	4.0	BS-380 ⁴	229	193	-	264	12
		BS-430 ⁵	75.1	63.9	-	86.3	3.7	BS-430 ⁵	221	188	-	254	11
		BS-480 ⁶	74.6	63.4	-	85.8	3.7	BS-480 ⁶	222	189	-	255	11
		BS-600 ⁷	77.2	65.6	-	88.9	3.9	BS-600 ⁷	228	195	-	261	11
		BS-600M ⁸	77.4	65.7	-	89.1	3.9	BS-600M ⁸	222	189	-	255	11
		BS-800 ⁹	75.2	64.0	-	86.4	3.7	BS-800 ⁹	223	190	-	256	11
		BS-1000M ¹⁰	77.6	65.9	-	89.3	3.9	BS-1000M ¹⁰	222	189	-	255	11
		BS-2000 ¹¹	77.8	66.1	-	89.4	3.9	BS-2000 ¹¹	226	193	-	259	11
		BS-2800M ¹²	77.6	65.9	-	89.3	3.9	BS-2800M ¹²	222	189	-	255	11