

Product sheet

**EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS
| 820100a**

(EMEM) , (Harry Eagle) 1
~~EBSS~~, D- (1.0, ~~g/D~~)g/L (NaHCO , 2) pH (, 5% CO .

- Earle’s Balanced Salt Solution(EBSS) Eagle’s MEM
- 2 mM L- -
- 2.2 g/L -5% CO₂
- D- (1.0 g/L)
- pH
- HEPES
- ,
- pH 7.0 – 7.6

EMEM HeLa, HEK 293, Vero, MRC-5, L-929, BHK-21 . :

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-
-
-
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5~10%MEM (FBS) (NEAA) .

+2°C~+8°C . L- , 4 , L- .
 . , pH, .

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**EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO₃, w: EBSS
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	MEM
	500 ml
L-	L- (2 mM)
	(1.0 g/L)
	NaHCO ₃ (2.2 g/L)
HEPES	HEPES
	(EBSS)
pH	7.0 – 7.6
	+2 °C ~ +8 °C

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	(mg/L)
·2H ₂ O	265.00
	97.72
	400.00
	6,800.00
	122.00

EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO₃, w: EBSS
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	(mg/L)
(NaHCO ₃)	2,200.00
L- ·	126.00
L- · 2HCl	31.30
L-	292.00
L- · ·	42.00
L-	52.00
L-	52.00
L- ·	72.50
L-	15.00
L-	32.00
L-	48.00
L-	10.00
L- · 2Na ₂ O ₂ H	51.90
L-	46.00
D-	1.00
	1.00
	1.00
-	2.00
	1.00
·	1.00
	0.10

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EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO₃, w: EBSS
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	(mg/L)
.	1.00
D(+)-	1,000.00
	10.00