

Recombinant Mouse Efnb3 protein, His-tagged

Cat. No. Efnb3-2838M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Efnb3 protein(O35393)(28-227aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	28-227aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	26 kDa
AA Sequence	LSLEPVYWNSANKRFQAEGGYVLYPQIGDRDLLCPRARPPGPHSSPSYEFYKLYL VEGAQGRRCEAPPAPNLLLTCDRPDLDLRFTIKFQEYSPNLWGHEFRSHHDYYIIAT SDGTREGLES LQGGVCLTRGMKVLLRVGQSPRGGA VPRKPVSEMPMERDRGAAH SAEPGRDTIPGDPSSNATSRGAEGPLPPPSMPA
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	Efnb3 ephrin B3 [<i>Mus musculus</i>]
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Official Symbol	Efnb3
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Synonyms	EFNB3; ephrin B3; ephrin-B3; Epl8; EFL-6; ELF-3; Elk-L3; LERK-8; NLERK-2;
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Gene ID	13643
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mRNA Refseq	NM_007911
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Protein Refseq	NP_031937
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