

## Recombinant Mouse Efnb3 protein, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Efnb3 protein(O35393)(28-227aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	28-227aa
<b>Form</b>	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.
<b>Molecular Mass</b>	26 kDa
<b>AA Sequence</b>	LSLEPVYWNSANKRFQAEGGYVLYPQIGDRLDLLCPRARPPGPHSSPSYEFYKLYL VEGAQGRRCEAPPAPNLLLTCDRPDLRLRFTIKFQEYSPNLWGHEFRSHHDYIIAT SDGTREGLES LQGGVCLTRGMKVLLRVGQSPRGGAVPRKPVSEMPMERDRGAAH SAEPGRDTIPGDPSSNATSRGAEGPLPPPSMPA
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	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 \[ Mus musculus \]](#)**Official Symbol** [Efnb3](#)**Synonyms** EFNB3; ephrin B3; ephrin-B3; Epl8; EFL-6; ELF-3; Elk-L3; LERK-8; NLERK-2;**Gene ID** [13643](#)**mRNA Refseq** [NM\\_007911](#)**Protein Refseq** [NP\\_031937](#) Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA