

Recombinant Mouse Ephb4 Protein, MYC/DDK-tagged

Cat. No. Ephb4-958M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse Eph receptor B4 (Ephb4), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in lung adult (RPKM 50.3), limb E14.5 (RPKM 38.3) and 24 other tissues
Molecular Mass	109.3 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ephb4 Eph receptor B4 [Mus musculus (house mouse)]
Official Symbol	Ephb4
Synonyms	Ephb4; Eph receptor B4; Htk; MDK2; Myk1; Tyro11; AI042935; b2b2412Clo; ephrin type-B receptor 4; developmental kinase 2; hepatoma transmembrane kinase; mDK-2; tyrosine kinase MYK-1; EC 2.7.10.1
Gene ID	13846
mRNA Refseq	NM_010144
Protein Refseq	NP_034274
UniProt ID	P54761

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