Recombinant Mouse Epha2 Protein, MYC/DDK-tagged

Cat. No. Epha2-954M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse Eph receptor A2 (Epha2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in lung adult (RPKM 25.3), small intestine adult (RPKM 22.7) and 19 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 g/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	Epha2 Eph receptor A2 [Mus musculus (house mouse)]
Official Symbol	Epha2
Synonyms	Epha2; Eph receptor A2; Eck; Myk2; Sek2; Sek-2; AW545284; ephrin type-A receptor 2; epithelial cell kinase; tyrosine-protein kinase receptor ECK; tyrosine-protein kinase receptor MPK-5; tyrosine-protein kinase receptor SEK-2; EC 2.7.10.1
Gene ID	13836
mRNA Refseq	NM_010139
Protein Refseq	NP_034269
UniProt ID	Q03145

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