Recombinant Mouse Epha7 Protein, MYC/DDK-tagged

Cat. No. Epha7-956M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse Eph receptor A7 (Epha7), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E18 (RPKM 6.7), CNS E11.5 (RPKM 6.2) and 10 other tissues
Molecular Mass	112.3 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	Epha7 Eph receptor A7 [Mus musculus (house mouse)]
Official Symbol	Epha7
Synonyms	Epha7; Eph receptor A7; Ebk; Ehk3; Mdk1; Cek11; Hek11; ephrin type-A receptor 7; EPH homology kinase 3; developmental kinase 1; embryonic brain kinase; EC 2.7.10.1
Gene ID	13841
mRNA Refseq	NM_010141
Protein Refseq	NP_034271
UniProt ID	Q61772

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