

Recombinant Mouse Epha10 protein, His-tagged, Low Endotoxin

Cat. No. Epha10-785M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Epha10 protein(Q8BYG9-1)(23-565 aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	23-565 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 59.6 kDa. Due to glycosylation, the protein migrates to 68-80 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	Store at -20 to -80°C for 12 months as supplied from date of receipt.-80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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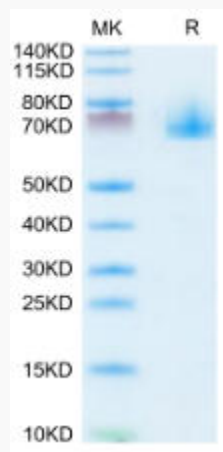
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GENE INFORMATION

Gene Name	Epha10 Eph receptor A10 [Mus musculus]
Official Symbol	Epha10
Synonyms	EPHA10; Eph receptor A10; ephrin type-A receptor 10; A330090H18;
Gene ID	230735
mRNA Refseq	NM_001256432
Protein Refseq	NP_001243361

Bis-Tris PAGE



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