

Recombinant Human EPHB6 Protein, DDK/His-tagged

Cat. No. EPHB6-380H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EPHB6(Leu32 – Leu594) fused with DDK/His tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Leu32 – Leu594
Description	This gene encodes a member of a family of transmembrane proteins that function as receptors for ephrin-B family proteins. Unlike other members of this family, the encoded protein does not contain a functional kinase domain. Activity of this protein can influence cell adhesion and migration. Expression of this gene is downregulated during tumor progression, suggesting that the protein may suppress tumor invasion and metastasis. Alternative splicing results in multiple transcript variants.
Form	1 x PBS, pH7.4, 10% glycerol.
Molecular Mass	63 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	EPHB6 EPH receptor B6 [Homo sapiens]
Official Symbol	EPHB6
Synonyms	EPHB6; EPH receptor B6; EphB6; ephrin type-B receptor 6; HEP; tyrosine-protein kinase-defective receptor EPH-6; MGC129910; MGC129911;
Gene ID	2051
mRNA Refseq	NM_004445
Protein Refseq	NP_004436
MIM	602757
UniProt ID	O15197

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