

Recombinant Human PLXNB1 Protein, His-tagged

Cat. No. PLXNB1-4827H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLXNB1 Protein(Cys1067-Asp1251), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Cys1067-Asp1251
Tag	N-His
Form	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Molecular Mass	21.94 kDa
Purity	>90% as determined by SDS-PAGE.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

GENE INFORMATION

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Gene Name	PLXNB1 plexin B1 [Homo sapiens]
Official Symbol	PLXNB1
Synonyms	PLXNB1; plexin B1; PLXN5; plexin-B1; KIAA0407; SEP; plexin 5; semaphorin receptor SEP; PLEXIN-B1; MGC149167;
Gene ID	5364
mRNA Refseq	NM_001130082
Protein Refseq	NP_001123554
MIM	601053
UniProt ID	O43157

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