Recombinant Human EPB41L3, His-tagged

Cat. No. EPB41L3-28576TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 949-1087 of Human EPB41L3 with N terminal His tag; Predicted MWt 16 kDa.
Species	Human
Source	E.coli
ProteinLength	949-1087 a.a.
Description	Band 4.1-like protein 3 is a protein that in humans is encoded by the EPB41L3 gene.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 126 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	STVKTETISFGSVSPGGVKLEISTKEVPVVHTETKTITYE SSQVDPGTDLEPGVLMSA QTITSETTSTTTTTHITKTV KGGISETRIEKRIVITGDADIDHDQALAQAIKEAKEQH PD MSVTKVVVHKETEITPEDGED

GENE INFORMATION

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Gene Name	EPB41L3 erythrocyte membrane protein band 4.1-like 3 [Homo sapiens]
Official Symbol	EPB41L3
Synonyms	EPB41L3; erythrocyte membrane protein band 4.1-like 3; band 4.1-like protein 3; 4.1B; DAL1; KIAA0987;
Gene ID	23136
mRNA Refseq	NM_012307
Protein Refseq	NP_036439
MIM	605331
Uniprot ID	Q9Y2J2
Chromosome Location	18p11.32
Pathway	Tight junction, organism-specific biosystem; Tight junction, conserved biosystem;
Function	actin binding; protein binding; structural molecule activity;

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