Recombinant Mouse Epb41l1 Protein, MYC/DDK-tagged

Cat. No. Epb41l1-950M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse erythrocyte protein band 4.1-like 1 (Epb4.1l1), transcript variant 2, with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May function to confer stability and plasticity to neuronal membrane via multiple interactions, including the spectrin-actin-based cytoskeleton, integral membrane channels and membrane-associated guanylate kinases.
Molecular Mass	97.2 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.

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GENE INFORMATION

Gene Name	Epb41l1 erythrocyte membrane protein band 4.1 like 1 [Mus musculus (house mouse)]
Official Symbol	Epb41l1
Synonyms	Epb41l1; erythrocyte membrane protein band 4.1 like 1; 4.1N; NBL1; Epb4.1l1; mKIAA0338; band 4.1-like protein 1; erythrocyte protein band 4.1 like 1; neuronal protein 4.1
Gene ID	13821
mRNA Refseq	NM_013510
Protein Refseq	NP_038538
UniProt ID	Q9Z2H5

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