Recombinant Mouse Eps8l2 Protein, Myc/DDK-tagged

Cat. No. Eps8l2-2848M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length EPS8-like 2 (Eps8l2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Stimulates guanine exchange activity of SOS1. May play a role in membrane ruffling and remodeling of the actin cytoskeleton. In the cochlea, is required for stereocilia maintenance in adult hair cells.
Molecular Mass	82.2 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 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Eps8l2 EPS8-like 2 [Mus musculus (house mouse)]
Official Symbol	Eps8l2
Synonyms	EPS8L2; EPS8-like 2; epidermal growth factor receptor kinase substrate 8-like protein 2; EPS8-like protein 2; EPS8 related protein 2; EPS8-related protein 2; epidermal growth factor receptor pathway substrate 8-like protein 2; epidermal growth factor receptor pathway substrate 8-related protein 2; Eps8r2; AI042819; AW545405
Gene ID	98845
mRNA Refseq	NM_133191
Protein Refseq	NP_573454
UniProt ID	Q99K30

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