Recombinant Mouse Reps2 Protein, Myc/DDK-tagged

Cat. No. Reps2-5463M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RALBP1 associated Eps domain containing protein 2 (Reps2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Involved in growth factor signaling through its influence on the Ral signaling pathway. Interaction with ASAP1 may regulate cell migration.
Molecular Mass	70.6 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	Reps2 RALBP1 associated Eps domain containing protein 2 [Mus musculus (house mouse)]
Official Symbol	Reps2
Synonyms	REPS2; RALBP1 associated Eps domain containing protein 2; ralBP1-associated Eps domain-containing protein 2; partner of RalBP1; ralBP1-interacting protein 2; RALBP1-associated Eps domain containing protein 2; POB1
Gene ID	194590
mRNA Refseq	NM_178256
Protein Refseq	NP_839987
UniProt ID	Q80XA6

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