

Recombinant Mouse Gps1 Protein, Myc/DDK-tagged

Cat. No. Gps1-3296M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length G protein pathway suppressor 1 (Gps1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in ovary adult (RPKM 101.5), testis adult (RPKM 81.3) and 28 other tissues.
Molecular Mass	53.4 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	Gps1 G protein pathway suppressor 1 [Mus musculus (house mouse)]
Official Symbol	Gps1
Synonyms	GPS1; G protein pathway suppressor 1; COP9 signalosome complex subunit 1; JAB1-containing signalosome subunit 1; Csn1; Sgn1; Cops1; R75577; MGC7191; MGC118012
Gene ID	209318
mRNA Refseq	NM_145370
Protein Refseq	NP_663345
UniProt ID	G3UXW9

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