

Recombinant Mouse Spg20 Protein, Myc/DDK-tagged

Cat. No. Spg20-6090M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length spastic paraplegia 20, spartin (Troyer syndrome) homolog (human) (Spg20), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be implicated in endosomal trafficking, or microtubule dynamics, or both. Participates in cytokinesis.
Molecular Mass	66.9 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	Spg20 spastic paraplegia 20, spartin (Troyer syndrome) homolog (human) [Mus musculus (house mouse)]
Official Symbol	Spg20
Synonyms	SPG20; spastic paraplegia 20, spartin (Troyer syndrome) homolog (human); spartin; C79168; SPARTIN; TAHCCP1; AI840044; mKIAA0610; MGC28621
Gene ID	229285
mRNA Refseq	NM_001144988
Protein Refseq	NP_001138460
UniProt ID	Q8R1X6

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