

Recombinant Mouse Scyl1 Protein, Myc/DDK-tagged

Cat. No. Scyl1-5726M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length SCY1-like 1 (<i>S. cerevisiae</i>) (Scyl1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Regulates COPI-mediated retrograde protein traffic at the interface between the Golgi apparatus and the endoplasmic reticulum. Involved in the maintenance of the Golgi apparatus morphology. Has no detectable kinase activity in vitro.
Molecular Mass	89.6 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	Scyl1 SCY1-like 1 (S. cerevisiae) [Mus musculus (house mouse)]
Official Symbol	Scyl1
Synonyms	SCYL1; SCY1-like 1 (S. cerevisiae); N-terminal kinase-like protein; SCY1-like protein 1; 105 kDa kinase-like protein; SCY1-like 1 splice variant 13; SCY1-like 1 splice variant 15; ubiquitous protein kinase-like (105 kDa); mitosis-associated kinase-like protein NTKL; mdf; mfd; Ntkl; p105; C85140; 2810011O19Rik
Gene ID	78891
mRNA Refseq	NM_023912
Protein Refseq	NP_076401
UniProt ID	Q9EQC5

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