

Recombinant Mouse Seh1 Protein, Myc/DDK-tagged

Cat. No. Seh1I-5753M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length SEH1-like (<i>S. cerevisiae</i> (Seh1I), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of the Nup107-160 subcomplex of the nuclear pore complex (NPC). The Nup107-160 subcomplex is required for the assembly of a functional NPC. The Nup107-160 subcomplex is also required for normal kinetochore microtubule attachment, mitotic progression and chromosome segregation. This subunit plays a role in recruitment of the Nup107-160 subcomplex to the kinetochore.
Molecular Mass	40.2 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.

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GENE INFORMATION

Gene Name	Seh1l SEH1-like (S. cerevisiae) [Mus musculus (house mouse)]
Official Symbol	Seh1l
Synonyms	Seh1l; SEH1-like (S. cerevisiae); Seh1; SEH1A; SEH1B; SEC13L; AW540070; 2610007A16Rik; nucleoporin SEH1; GATOR complex protein SEH1; nup107-160 subcomplex subunit SEH1; sec13-like protein
Gene ID	72124
mRNA Refseq	NM_001039088
Protein Refseq	NP_001034177
UniProt ID	Q8R2U0

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