Recombinant Mouse Septin8 Protein, Myc/DDK-tagged

Cat. No. Septin8-5774M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length septin 8 (Sept8), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Filament-forming cytoskeletal GTPase. May play a role in platelet secretion. Seems to participate in the process of SNARE complex formation in synaptic vesicles.
Molecular Mass	50 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	Septin8 septin 8 [Mus musculus (house mouse)]
Official Symbol	Septin8
Synonyms	Septin8; septin 8; S; Sep; Sepl; Sept8; AW046166; septin-8
Gene ID	20362
mRNA Refseq	NM_033144
Protein Refseq	NP_149156
UniProt ID	Q8CHH9

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