

Recombinant Mouse Flot1 Protein, Myc/DDK-tagged

Cat. No. Flot1-3039M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length flotillin 1 (Flot1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May act as a scaffolding protein within caveolar membranes, functionally participating in formation of caveolae or caveolae-like vesicles.
Molecular Mass	47.5 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	Flot1 flotillin 1 [Mus musculus (house mouse)]
Official Symbol	Flot1
Synonyms	Flot1; flotillin 1; reggie; reggie-2; flotillin-1
Gene ID	14251
mRNA Refseq	NM_008027
Protein Refseq	NP_032053
UniProt ID	O08917

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