

Recombinant Mouse Flot2 Protein, Myc/DDK-tagged

Cat. No. Flot2-3040M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length flotillin 2 (Flot2), 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. May be involved in epidermal cell adhesion and epidermal structure and function.
Molecular Mass	41.7 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	Flot2 flotillin 2 [Mus musculus (house mouse)]
Official Symbol	Flot2
Synonyms	Flot2; flotillin 2; E; Esa; reggie; AI573412; reggie-2; flotillin-2; epidermal surface antigen; membrane component chromosome 17 surface marker 1 homolog
Gene ID	14252
mRNA Refseq	NM_008028
Protein Refseq	NP_032054
UniProt ID	Q60634

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