

Flotillin-1 (FLOT1) Recombinant Protein | FLOT1 recombinant protein

Recombinant Human Flotillin-1 (FLOT1)

CATALOG #
AAA114650

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Flotillin-1 (FLOT1); Recombinant Human Flotillin-1 (FLOT1); FLOT1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-427aa; Full length
Sequence	MFFTCGPNEA MVS GFCRSP PVMVAGGRVF VLPCIQQIQR ISLNTLT LNV KSEKVYTRHG VPISVTGIAQ VKIQGQNKEM LAAACQMFLG KTEAEIAHIA LETLEGHQRA IMAHMTVEEI YKDRQKFSEQ VFKVASSDLV NMGISVVS YT LKDIHDDQDY LHSLGKARTA QVQKDARIGE AEAKRDAGIR EAKAKQEKVS AQYLSEIEMA KAQRDYELKK AAYDIEVNTR RAQADLAYQL QVAKTKQQIE EQRVQVQVVE RAQQVAVQEQ EIARREKELE ARVRKPAAEAE RYKLERLAEA EKSQIMQAE AEAASVRMRG EAEFAIGAR ARAEAEQMAK KAEAFQLYQE AAQLDMLLEK LPQVAEEISG PLTSANKITL VSSGSGTMGA AKVTGEVLDI LTRLPESVER LTGVSISQVN HKPLRTA
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

ADDITIONAL INFORMATION

Related Product Information for FLOT1 recombinant protein	Caveolae are small domains on the inner cell membrane involved in vesicular trafficking and signal transduction. FLOT1 encodes a caveolae-associated, integral membrane protein. The function of flotillin 1 has not been determined.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	974141105
NCBI GeneID	10211
NCBI Accession #	NP_001305804.1
NCBI GenBank Nucleotide #	NM_001318875.1
UniProt Accession #	O75955; Q969J8; Q9UHW1; Q9UNV8; B4DVY7
Molecular Weight	42,080 Da
NCBI Official Full Name	flotillin-1 isoform 2
NCBI Official Synonym Full Names	flotillin 1
NCBI Official Symbol	FLOT1
NCBI Protein Information	flotillin-1

UniProt Protein Name	Flotillin-1
UniProt Gene Name	FLOT1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/flot1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114650>