



Recombinant Human Flotillin-2 (FLOT2)

Product Code	CSB-BP619868HU
Abbreviation	FLOT2
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q14254
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	GNCHTVGPN EALVVSGGCC GSDYKQYVFG GWAWAWWCIS DTQRISLEIM TLQPRCEDVE TAEGVALTVT GVAQVKIMTE KELLAVACEQ FLGKNVQDIK NVVLQTLLEGH LRSILGTLTV EQIQDRDQF AKLVREVAAP DVGRMGIEIL SFTIKDVYDK VDYLSSLGKT QTAVVQRDAD IGVAEAERDA GIREAECKKE MLDVKFMADT KIADSKRAFE LQKSAFSEEV NIKTAEAQLA YELQGAREQQ KIRQEEIEIE VVQRKKQIAV EAQEILRTDK ELIATVRRPA EAEAHRIQQI AEGEKVKQVL LAQAEAEKIR KIGEAEEAAVI EAMGKAEAEER MKLKAEAYQK YGDAAKMALV LEALPQIAAK IAAPLTKVDE IVVLSGDNSK VTSEVNRLLA ELPASVHALT GVDLSKIPLI KKATGVQV
Source	Baculovirus
Target Names	FLOT2
Protein Names	Recommended name: Flotillin-2 Alternative name(s): Epidermal surface antigen Short name= ESA Membrane component chromosome 17 surface marker 1
Expression Region	2-428
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.