



Recombinant *Oryza sativa* subsp. japonica Flotillin-like protein 3 (FLOT3)

Product Code	CSB-EP850696OFG
Abbreviation	FLOT3
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.	Q8LNW6
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MARFVVAGAS EYLAITGWGI DDVKLAKKAW VFAGQKCLKF DATPVSYDID VQAMSSEKLP FRLPAAYTIG PSPKIKRNPV VDGPPADT QRRLEDCDEE ALLLYAKLIA ASQIRSPNHV IDLVKGVIEG ETRVLASSMT MEEIFQGTTK FKQQVFDQVQ LALNELGLYI YSANVKQLVD DPDSPGNDYF SFLGQKRQAE VEGKAKVAEA EARMKGEIGA KEREGLTLQN AAKVDAETKV LSARQQGVGC REEIKVKADV EVYENEREAD IAAARAALAV KKAGLDKQSK VAEVEAVKAV VVREAELQLE VERKNALRLT EKLKAEKLSK ATVQYETQVQ DSNAALYDRQ MAADATLFEQ VKSAEARKAQ AGAKFFEQKL AEDARLYARQ REAEALAGVG RAKAELVASM LQELGGDHGA LRDSLMDGG VYEEVARVNA SAMSGIQPKI SIRSRAGGAN AGASSAGAVQ QVAAADVDM LPPFLQSSGG FNKLPL
Source	E.coli
Target Names	FLOT3
Protein Names	Recommended name: Flotillin-like protein 3 Alternative name(s): Nodulin-like protein 3
Expression Region	1-496
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 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.