



Recombinant *Xenopus laevis* Multivesicular body subunit 12A (fam125a)

Product Code	CSB-MP773653XBE
Abbreviation	fam125a
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.	Q7ZYJ7
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Purity	≥85% (SDS-PAGE)
Sequence	MENSSTPITG LAWISSVTLC PKTYNMIVAT VEGASANFVK GFNQKSAVYL GYSTVPEGLE QVITDIQMLN EKTVLPVGYA FIGEHLDPKI SVPKKKRLCV KQMPMHTAET AVCEIKLSMK SKQFGAPYER IGEISGLVFW CRKGSVSAPK PTPKPRNITS GIKGLSLDSN TAVQPVRRAS APNPDAGQAV PLSNGKWGLS ENAIYDSSNI YGISAIDGIP FTIHPMFENT INNSSVAASD FRDLHIKTLS EIESEYNYGF VVEKTAAARI PPRLR
Source	Mammalian cell
Target Names	mvb12a
Protein Names	Recommended name: Multivesicular body subunit 12A Alternative name(s): ESCRT-I complex subunit MVB12A Protein FAM125A
Expression Region	1-275
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.