



Recombinant Macaca fascicularis Epididymal secretory protein E1 (NPC2)

Product Code	CSB-YP015976MOV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P61918
Product Type	Recombinant Protein
Immunogen Species	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
Purity	>85% (SDS-PAGE)
Sequence	E PVQFKDCGSV DGVIKEVNVS PCPTQPCQLS KGQSYSVNVF FTSNIQSKSS KAVVHGILMG VPPFPIPEP DGCKSGINCP IQKDKTYSYL NKLVPKSEYP SIKLVVEWQL QDDKNQSLFC WEIPVQIVSH L
Source	Yeast
Target Names	NPC2
Protein Names	Recommended name: Epididymal secretory protein E1 Alternative name(s): Epididymal secretory protein 14.6 Short name= ESP14.6 Niemann Pick type C2 protein homolog
Expression Region	20-151
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.