



Recombinant *Saccharomyces cerevisiae* Peroxisomal membrane protein import receptor PEX19 (PEX19)

Product Code	CSB-EP409766STA
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.	A6ZXR1
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain YJM789) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MNENEYDNFD DLDDLLDEDP TKLDEQSPMM CKRRFCVHDS ENKEKNAESK DSDGVQVANE SEEDPELKEM MVDLQNEFAN LMKNNGNENN VKTEDFNKLI SALEEAAKVP RQQMEQGSSS LKSNSTDKGT LNGSNPGFKN IVSNTLDRLK ENGNKVDTSL AEETKESQRS GQNNNIDDIL SQLLDQMVAS GKGESAENQF DLKDGEMDDA ITKILDQMTS KEVLYEPMKE MRSEFGVWFQ ENGENEEHKE KIGTYKRQFN IVDEIVNIYE LKDYDELKHK DRVTELLDEL EQLGDSPIRS ANSPLKHGNE EEELMKMLEI DGNDPNLGNL DKELTDGC
Source	E.coli
Target Names	PEX19
Protein Names	Recommended name: Peroxisomal membrane protein import receptor PEX19 Alternative name(s): Peroxin-19
Expression Region	1-338
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.