



Recombinant *Xenopus tropicalis* Peroxisomal membrane protein PEX16 (pex16)

Product Code	CSB-CF017801XBF
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B0JYZ2
Product Type	Transmembrane Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Sequence	MAARYWDKLDLSQKYKDYVIQNPTGATQLES AVRMLSYLIAGR FADSHELSE LVYSASN LLALLNDGILRKELLAPPPTEGSRRRLLTWLG VLESLEVFIEIGAARAWGDRTR WAAILI IQLLKACLRIVLLFWYRAGIQSSPPTPLDREGILNQAEDNSNSGSSCFVGRRS SRAVRS LDDSASSHRRFWRSPQIHDGKQRNTGETESDKDGSELGTLGTLAEAIHILRPIT HLLSLA TWGQKSWKPWMVAAALDITSISLLSDVRNLSHRERAELRRRMFLLLYLLRSP FYNHYTE TRLLLLLRLLDYVPGVGLVARPLMDYLPVWQKIYFYNWG
Source	in vitro E.coli expression system
Target Names	pex16
Protein Names	Recommended name: Peroxisomal membrane protein PEX16 Alternative name(s): Peroxin-16 Peroxisomal biogenesis factor 16
Expression Region	1-340
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
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.