



Recombinant *Saccharomyces cerevisiae* Peroxisomal membrane protein PEX31 (PEX31)

Product Code	CSB-CF346438SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P53203
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	MSEINNENLEPTSSTVAESTESKNKHIRSA LRKRRGKLSAQTYEEDQEAILSSP LLTSTP KTVSRSLVRLYPYLIVVDNFLSIITWSNDNVSANLLGIFLFTVCVLYFGFITRYFG HLMI VGIIWVYLLIDKHVQETMASCP SLDDIIHVMDRVSMKSSAVLSPITILSAQDVRRLL LFTI AFLSPVYIFLTVFVLSPNYLMLIGGLYVLTYH SKLIRRMRRYLWKFRVVRLLVFFI TGLD LGGPDNNRRLFASVNKKIRSFVWNEVGNTSNTKKT VLFKVALFENQRRWLIGIG WTSTMLS YERASWTDEF LNTSPSPEVFTLPEEQSGMAWE WHDKDWMLDLTNDGIIQLPA SAAKTKVK PGADEGFIYYDNTWNNPSATDTYKKYTRRRR WIRTATVTTTTYDDEPTVEKATP NSHALKS EENNRVRKRKVSFSTANEVHIIPSSDSSKLIQISDVSMSPSL
Source	in vitro E.coli expression system
Target Names	PEX31
Protein Names	Recommended name: Peroxisomal membrane protein PEX31 Alternative name(s): Peroxin-31
Expression Region	1-462
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.