



Recombinant *Saccharomyces cerevisiae* Protein ROT1 (ROT1)

Product Code	CSB-CF409729STA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A6ZMR2
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain YJM789) (Baker's yeast)
Sequence	EDESNSIYGTWSSKSNQVFTGPGFYDPVDELLIEPSLPGLSYSFTEDGWYEEA TYQVSGN PRNPTCPMASLIYQHGTYNISENGTLVLNPIEVDGRQLFSDPCNDDGVSTYSR YNQTETF KEYAVGIDPYHGIYTLQLYQYDGTMPQPLYLAYRPPMMLPTETLNPTSSATST DDSSSNK KRSLRSLVRRSLENRHKTNAIKRQNTSFLTSTNAIWYISAGMLGVGSLLFLAF
Source	in vitro <i>E.coli</i> expression system
Target Names	ROT1
Protein Names	Recommended name: Protein ROT1 Alternative name(s): Reversal of TOR2 lethality protein 1
Expression Region	25-256
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
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.