



Recombinant *Saccharomyces cerevisiae* Sphingoid long-chain base transporter RSB1 (RSB1)

Product Code	CSB-CF512047SVL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	C7GLH7
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain JAY291) (Baker's yeast)
Sequence	MSNATNNTLGSLLPQLEAAANSNSLYGGMVPNLRFNITMIVIWGILLTIHVVQLL MRQYW FSIAFICTGILEVLGFIGRTWSHSNVADMDAFLNMICLTIAPVFTMGGIYYQLAK LIEV YGHRSLLPSPMAYSFIFICS DIVSLVVQAVGGGLCGVAVTDGTSTTTGNHVFI AGLAIQ VASMAIFLMLWFHFLFRIYISVRWEHINSRPISLSLLKISQTEVDYLYREKFHFLR LEPK RWVFHYFNLAITVAULTIFTRCCYRLAELVVGWDGYLITHEWYFIILDALMMAIA TVTLT IFHPGFAFKGKSTSIPITPGHVDPETLPHTDDVEDILDTSKQFDIEKEEFQAS MKYPI STFKQFMSKIANLFSSKKKAKL
Source	in vitro E.coli expression system
Target Names	RSB1
Protein Names	Recommended name: Sphingoid long-chain base transporter RSB1
Expression Region	1-382
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.