



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

Product Code	CSB-CF510585SVN
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	C8ZI10
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain Lalvin EC1118 / Prise de mousse) (Baker's yeast)
Sequence	MSNATNNTLGSLLPQLEAAANSNSLYGGMVPNLRFNITMIVIWGILLTIHVVQLL MRQYW FSIAFICTGILEVLGYIGRTWSHSNVADMDAFLNMICLTIAPVFTMGGIYYQLAK LIEV YGHRSLLPSPMAYSFIFICSDIVSLVVQAVGGGLCGVAVTDGTSTTTGNHVF AGLAIQ VASMAIFLMLWFHFLFRIYISVRWEHINSRPISLSLLKISQTEVDYLYREKFHFLR LEPK RWVFHYFNLAMTVAVLTIFTRCCYRLAELVVGWDGYLITHEWYFIILDALMMAI ATVTLT IFHPGFAPKGRSTSIPITPGHVDPETLPHTDDVEDILDTSKQFDIEKEEFQAS 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.