



Recombinant *Saccharomyces cerevisiae* Truncated non-functional calcium-binding mitochondrial carrier SAL1-1 (SAL1)

Product Code	CSB-CF518886SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	D6W196
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	<p>MLLKNCETDKQRDIRYACLFKELDVKGNGQVTLNLI SAFEKNDHPLKGNDEAI KMLFTA MDVNKDSVVDLSDFKKYASNAESQIWNQFQRIDLHDGKIGINEINRYLSLDLN QSICNN ELNHEL SNEKVNKFSRFFEWAFPKRKANIALRGQASHKKNTDNDRSKKTDS DLYVTYDQ WRDFLLL VPRKQGSRLHTAYSFYLFNEDVDLSSEGDVTLINDFIRGFGFFIAG GISGVI SRTCTAPFDRLKVFLIARTDLSSILLNSKTDLLAKNPADINKISSPLAKAVKSLY RQGG IKAFYVGNGLNVIKVFPESIKFGSFEVTKKIMTKLEGCRDTKDLSKFSTYIAGG LAGMA AQFSVYPIDTLKFRVQCAPLDTKLKGNLLFQTAKDMFREGGGQIILQRCHSR YSGHISL CCIRFGDFFCLKKMVYCQTGKDPEPTTRSGHSHKQPGCTSNQCIQWNCRSFC CLSNQSFKN KTTSPRNIC TSLCV</p>
Source	in vitro E.coli expression system
Target Names	SAL1
Protein Names	Recommended name: Truncated non-functional calcium-binding mitochondrial carrier SAL1-1 Alternative name(s): Suppressor of AAC2 lethality
Expression Region	1-494
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.