



Recombinant *Saccharomyces cerevisiae* Mannosyl phosphorylinositol ceramide synthase CSH1 (CSH1)

Product Code	CSB-CF339945SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P38287
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	MKKELKILIIANIALLSIIHYTFDLLTLCIDDTSKDALTDEQLNPPNGFNSTFYESP PQ LIPKIIHQTYKTNDIPEQWVKGRQKCIDLHPDYTYILWTDEMSDTFIKQEYPWFL DTFRS YEYPIERADAIRYFILSHYGGIYIDLDDGCERRLDPLLKVPAFLRKTSPGVSND VMGSV PRHPFFLKVIKSLKHYYKNWYIPYMTIMGSTGPLFISVWVKQYKRWSNTAENG AVRILQP ADYKMHNNSSFFSISKGSSWHTGDANFMKTLENHILSCVVTGFIFGFFILYGEFT FYTWLC SGPFNNKRYIQWLSDKFKLHKWKLTSYKKNKEKRRNPTRHEYNSRGKRLRK DSNIPYDS VFLDIEKNHAKFTDLT
Source	in vitro E.coli expression system
Target Names	CSH1
Protein Names	Recommended name: Mannosyl phosphorylinositol ceramide synthase CSH1 EC= 2.-.-.- Alternative name(s): CSG1/SUR1 homolog 1
Expression Region	1-376
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.