



Recombinant *Saccharomyces cerevisiae* Delta (24 (24 (1)))-sterol reductase

Product Code	CSB-CF333065SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P25340
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	<p>MAKDNSEKLQVQGEEKKSKQPVNFLPQGKWLKPNEIEYFEGGTTGVIGMLIGF PLLMYYM WICAEFYHGKVALPKAGESWMHFHLYQLVLENGIPEKYDWTIFLTFWVFQIIF YYTLP GIWTKGQPLSHLKGKQLPYFCNAMWTLYVTTTLVVLHFTNLFRLYVIIDRFGR MTCAI ISGFAFSIILYLWTLFISHDYHRMTGNHLYDFFMGAPLNPRWGILDLMFFEVRL PWFTL YFITLGACLKQWETYGYVTPQLGVVMLAHWLYANACAKGEELIVPTWDMAYE KFGFMLIF WNIAGVPYTYCHCTLYLYHDPSEYHWSTLYNVSLYVLLCAYYFFDTANAQK NAFRKQM SGDKTGRKTFPFLPYQILKNPKYMVTSNGSYLLIDGWYTLARKIHYTADWTQSL VWALSC GFNSVFPWFFPVFFLVLIHRAFRDQAKCKRKYGKDWDEYCKHCPYVFIPYVF</p>
Source	in vitro E.coli expression system
Target Names	ERG4
Protein Names	Recommended name: Delta(24(24(1)))-sterol reductase EC= 1.3.1.71 Alternative name(s): C-24(28) sterol reductase Sterol Delta(24(28))-reductase
Expression Region	1-473
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.