



Recombinant *Saccharomyces cerevisiae* Sporulation protein RMD8 (RMD8)

Product Code	CSB-CF331895SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P43620
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	<p>MSYKANQPSPGEMPKRSPSILVTDARTSKNRMSAPFAGHAAGSRKNMENAG VTKSQGVRS SAIGPSPLQSFTHPRRRSSGRFSDISIDNILSDNSDIPSARREERLSSSSSDRPR QYERL SSRRKMINPLPRTSKTSQKLVLIPEDDNLNHFQTLPTNALDRQRPKVGSMKS NSFDRLP RYSKEKSMARITAYNVADGFNLNQLYKFLQETHEVSPRLYDECLYVAYTLPLLP GKGGFR IKSNLSKKTMGGKTLIDNLIDTSEQRDHHYEEYSGVETVEDANNYELETSGN NNNANQD TTTVPDHLPNPVGQQDSFNPMEPQFFAEETPLEIEKRERTERINMLKKEENDS DASCGND NNNKNNDKSKLYAVEGNDQYVQSSRSPASPSSISTPSPSSSQNDFDRVYKM HRDNDHEG NDRHAEIFIFHYGVVFWNFTEIQEKNILGDITFADYKNLMIRPLDEQDIETEQFH FEYD RDTERPRIFNDIVTLRSGDHIIELTSHAIAQSSKLSRFESRISPILISVTKLPKRLA LY GTLGLKREQLLKKSGKLFKLRVDVNLSSSTILDTPEFFWSFEPHPLYVAMREY LEIDQR VQVLNDRCKVFLEFFDICVDSVAERNMARVTWWFILVILFGVIFSLTEIFVRYVII HRHT ST</p>
Source	in vitro E.coli expression system
Target Names	RMD8
Protein Names	Recommended name: Sporulation protein RMD8 Alternative name(s): Required for meiotic nuclear division protein 8
Expression Region	1-662
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.