



Recombinant *Saccharomyces cerevisiae* Protein PER1 (PER1)

Product Code	CSB-CF340716SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P25625
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	DNLDEFIDCTYACEYNRRCPNSQINYIDPETNMFHDIEFFDTPPLYSKLLFWDCI SDCDY QCQHIITRWRIDEEEEEIYQFHGKWPFLRVLGTQEFFSTIFSIGNFIPHYKGFVKF SRIIR EEGDRRRKNSRSILIWNLYVTVAGMLAWTASSVFHCRDLIITEKLDYFFAGLT VLTGFH AIFARMTSMFLYPKIAQAFTASVAAIFALHILRLYVDWSYTYNMRFNIFFGVLQYI LLIM LSCQNYHALQKQKLMGEFKKTAYSSFKRQIFKLCVIPILLVIVTTMAMSLELDFD FSYEW QIDAHALWHLCTIWPSWVLYDFFLEDYAYWGNRQLY
Source	in vitro E.coli expression system
Target Names	PER1
Protein Names	Recommended name: Protein PER1 Alternative name(s): Protein processing in the ER protein 1
Expression Region	22-357
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 of Mature 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.