Recombinant Enterobacteria phage PRD1 Transglycosylase (VII)

Product Code	CSB-CF333249EDO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P27380
Product Type	Transmembrane Protein
Immunogen Species	Enterobacteria phage PRD1 (Bacteriophage PRD1)
Sequence	SGALQWWETIGAASAQYNLDPRLVAGVVQTESSGNPRTTSGVGAMGLMQLM PATAKSLGV TNAYDPTQNIYGGAALLRENLDRYGDVNTALLAYHGGTNQANWGAKTKSYPG KVMKNINL LFGNSGPVVTPAAGIAPVSGAQEMTAVNISDYTAPDLTGLTMGAGSPDFTGGA SGSWGEE NIPWYRVDKHVANAAGSAYDAVTDAVSAPVEAAGNYALRGVVIIAAVAIVVVGL YFLFQD EINSAAMKMIPAGKAAGAAAKALA
Source	in vitro E.coli expression system
Target Names	VII
Protein Names	Recommended name: Transglycosylase EC= 4.2.2.- Alternative name(s): Protein P7
Expression Region	2-265
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.