



Recombinant Mannose permease IIC component (manY)

Product Code	CSB-CF300889SZB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P69804
Product Type	Transmembrane Protein
Immunogen Species	Shigella flexneri
Sequence	MEITTLQIVLVFIVACIAGMGSILDEFQFHRPLIACTLVGIVLGDMKTGIIIGGTLEM IA LGWMNIGAAVAPDAALASIISTILVIAGHQSIGAGIALAIPAAAGQVLTIIVRTITV AF QHAADKAADNGNLTAISWIHVSSLFLQAMRVAIPAVIVALSVGTSEVQNMLNAI PEVVTN GLNIAGGMIVVVGAMVINMMRAGYLMPFFYLGFVTAFTNFNLVALGVIGTV MAVLYIQ LSPKYNRVAGAPAQAAGNNDLDNELD
Source	in vitro E.coli expression system
Target Names	manY
Protein Names	Recommended name: Mannose permease IIC component Alternative name(s): EII-P-Man EIIC-Man PTS system mannose-specific EIIC component
Expression Region	1-266
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.