



Recombinant Thermoanaerobacter thermosulfurogenes Probable starch degradation products transport system permease protein AmyD (amyD)

Product Code	CSB-CF339862TCZ
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P37730
Product Type	Transmembrane Protein
Immunogen Species	Thermoanaerobacterium thermosulfurigenes (Clostridium thermosulfurogenes)
Sequence	MAKKAKFFKNGIWYWLFIAPTLLSLIIVVLIPFIIGIYYSFTDWNGINQPVFIGLKNF MT LRDDAEFWNSIIFTAKFAVACIVIINVVGLSLAMLVTRKIFARNFMRTAFYLPNLIG GLI LGFIWNFIFVDVFQTISDATHIGWLGGWLSTTNTGFWGLVIVTSWQMIGYVMVI YIAYIE SIPTDLIEASKIDGANSWQQFRNVVPLIAPAFTVSLFITLSNSFKLFDQNLSLTA GAPG NTTQMITLNIYQTAFAQEMAVGQAKAVIMFLIIAVISVIQVYLTQKREVEM
Source	in vitro E.coli expression system
Target Names	amyD
Protein Names	Recommended name: Probable starch degradation products transport permease protein AmyD
Expression Region	1-292
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.