



Recombinant Escherichia coli Protein YhjK (yhjK)

Product Code	CSB-CF327709ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P37649
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli (strain K12)
Sequence	MRVSRSLTIKQMAMVAAVVLVVFIFCTVLLFHLVQQNRYNTATQLESIARSVR EPLSSA ILKGDIPAEAILASIKPAGVVS RADVVLPNQFQALRKS FIPERPVPVMVTRLFEL PVQI SLGVYSLERPANPQPIAYLVLQADSF RMYK FVMSTLSTLVTIYLLLSLILTVAISW CINR LILHPLRNIARELNAIPAKELVGHQLALPRLHQDDEIGMLVRSYNLNQQLQRHY EEQNE NAMRFPVSDLPNKALLMEMLEQV VARKQT TALMIITCETLRD TAGVLKEAQREI LLLTLV EKLKSVLSPRMILAQISGYDFAVIANGVQEPWHAITLGQQVLTIMSERLPIERIQL RPHC SIGVAMFYGDLTAEQLYSRAISAAFTARHKGKNQIQFFDPQQMEAAQKRLTEE SDILNAL ENHQFAIWLQPQVEMTSGKLVSAEVLLRIQQPDG SWDLPDGLIDRIECCGLMV TVGHWVL EESCRLLA AWQERGIMLPLSVNLSALQLMHPNMVADM LELLTRYRIQPGTLILE VTESRR IDDPHAAVAILRPLRNAGVRVALDDFGMGYAGLRQLQHMKSLPIDVLKIDKMFV EGLPGD SSMIAAIIMLAQSLNLQMIAEGVETEAQRDWLAKAGVGIAQQGFLFARPLPIEIFE ESYLE EK
Source	in vitro E.coli expression system
Target Names	pdeK
Protein Names	Recommended name: Protein YhjK
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.