



Recombinant Probable sensor-like histidine kinase YehU (yehU)

Product Code	CSB-CF359868EGX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0AD15
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Sequence	<p>MYDFNLVLLLLQQMCVFLVIAWLMSKTPLFIPLMQVTVRLPHKFLCYIVFSIFCIM GTWF GLHIDDSIANTRAIGAVMGGLLGGPVVGGGLVGLTGGLHRYSMGGMTALSCMIS TIVEGLL GGLVHSILIRRGRTDKVFNPIAGAVTFVAEMVQMLIILAIARPYEDAVRLVSNIA APMM VTNTVGAALFMRILLDKRAMFEKYTSAFSATALKVAASTEGILRQGFNEVNSMK VAQVLY QELDIGAVAITDREKLLAFTGIGDDHHLPGKPISSSTYTLKAIETGEVVYADGNEV PYRCS LHPQCKLGSTLVIPLRGENQRVMGTIKLYEAKNRLFSSINRTLGEQIAQLLSAQI LAGQY ERQKAMLTQSEIKLLHAQVNPFLFNALNTIKAVIRRDSEQASQLVQYLSTFFR KNLKRP SEFVTLADEIEHVNAYLQIEKARFQSRLQVNIAIPQELSQQQLPAFTLQPIVENAI KHGT SQLLDTGRVAISARREGQHLMLEIEDNAGLYQPVTNASGLGMNLVDKRLRERF GDDYGIS VACEPDSYTRITLRLPWRDEA</p>
Source	in vitro E.coli expression system
Target Names	btsS
Protein Names	Recommended name: Probable sensor-like histidine kinase YehU EC= 2.7.13.3
Expression Region	1-561
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.