

Sensor protein qseC (qseC) Recombinant Protein | qseC recombinant protein

Recombinant Sensor protein qseC (qseC)

CATALOG #
AAA230733

HOST
Cell Free Expression

PRODUCT SYNONYMS

Sensor protein qseC (qseC); Recombinant Sensor protein qseC (qseC); qseC recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-449aa; Full Length Protein
Sequence	MKFTQRLSLR VRLTLIFLIL ASVTWLLSSF VAWKQTTDNV DELFDTQLML FAKRLSTLDL NEINAADRMA QTPNKLKHGH VDDDALTFAI FTHDGRMVLN DGDNGEDIPY SYQREGFADG QLVGDKDQWR FVWMTSPDGK YRIVVGQEW E YREDMALAIV AGQLIPWLVA LPVMLIIMMV LLGRELAPLN KLALALMRD PDSEKPLNAT GVPSEVRPLV ESLNQLFART HAMMVRERRR TSDAACHELRS PLTALKVQTE VAQLSDDDPQ ARKKALLQLH SGIDRATRLV DQLLTLSRLD SLDNLQDVAE IPLEDLLQSS VMDIYHTAQQ AKIDVRLTLN VQGIKRTGQP LLLSLLVRNL LDNAVRYSPQ GSVVDVTLNA DNFIVRDNGP GVTPEALARI GERFYRPPGQ TATGSGGLGS IVQRIAKLHG MNVEFGNAEQ GGFEAKVSW
Species	Escherichia coli O157:H7
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for qseC recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	446596016
NCBI Accession #	WP_000673362.1
NCBI GenBank Nucleotide #	WP_000673362.1
UniProt Accession #	Q8X524; Q8X2K3; Q8X2K4
Molecular Weight	50,259 Da
NCBI Official Full Name	two-component sensor histidine kinase
UniProt Protein Name	Sensor protein QseC
UniProt Gene Name	qseC
UniProt Entry Name	QSEC_ECO57

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/qsec-recombinant-protein-cell-free-expression/230733>