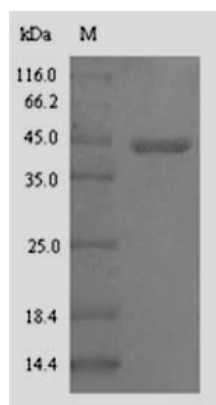


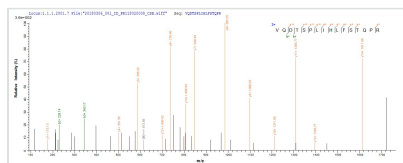
Recombinant Escherichia coli Glc operon transcriptional activator(glcC)

Product Code	CSB-EP364823EGX
Relevance	Activator for the glycolate oxidation locus.
Storage	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.
Uniprot No.	P0ACL6
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Protein
Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MKDERRPICEVVAESIERLIIDGVLKVGQPLPSERRLCEKLGFSRSALREGLTVL RGRGIIETAQGRDSRVARLNRVQDTSPLIHLFSTQPRTLYDLLDVRALLEGESA RLAATLGTQADFVVITRCYEKMLAASENNKEISLIEHAQLDHAFHLAICQASHN QVLVFTLQSLTDLFNSVFASVNNLYHRPQQKKQIDRQHARIYNAVLQRLPHV AQRAARDHVRTVKKNLHDIELEGHHLIRSAVPLEMNLS
Research Area	Microbiology
Source	E.coli
Gene Names	glcC
Expression Region	1-254aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	44.8kDa
Protein Description	Full Length

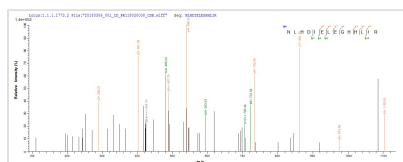
Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP364823EGX could indicate that this peptide derived from E.coli-expressed Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC) glcC.



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