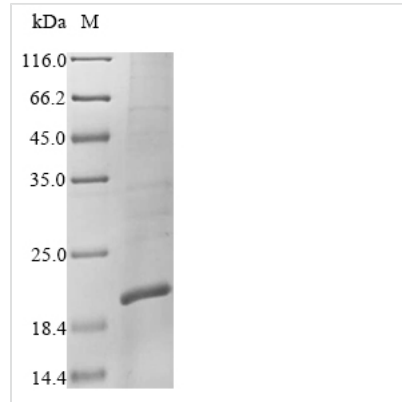




# Recombinant Escherichia coli Chorismate pyruvate-lyase (ubiC)

<b>Product Code</b>	CSB-EP338764ENV
<b>Abbreviation</b>	Recombinant E.coli ubiC protein
<b>Storage</b>	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.
<b>Uniprot No.</b>	P26602
<b>Storage Buffer</b>	Tris-based buffer,50% glycerol
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Purity</b>	≥ 85% as determined by SDS-PAGE.
<b>Sequence</b>	SHPALTQLRALRYCKEIPALDPQLLDWLLLEDSMTKRFEQQGKTVSVTMIREG FVEQNEIPEELPLLPKESRYWLREILLCADGEPWLAGRTVVPVSTLSGPELALQ KLGKTPLGRYLFTSSTLTRDFIEIGRDAGLWGRRSRLRLSGKPLLLTELFLPASP LY
<b>Research Area</b>	Others
<b>Source</b>	E.coli
<b>Target Names</b>	ubiC
<b>Protein Names</b>	Recommended name: Chorismate--pyruvate lyase Short name= CL Short name= CPL EC= 4.1.3.40
<b>Expression Region</b>	2-165aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	C-terminal 6xHis-tagged
<b>Mol. Weight</b>	19.5 kDa
<b>Protein Length</b>	Full Length of Mature Protein
<b>Image</b>	



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

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