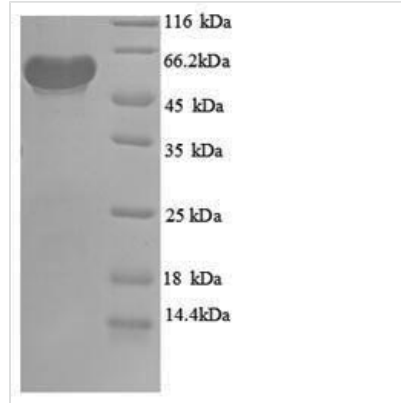




Recombinant Escherichia coli Pyruvate dehydrogenase [ubiquinone] (poxB), partial

Product Code	CSB-EP356996ENV1
Abbreviation	Recombinant E.coli poxB protein, partial
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.	P07003
Product Type	Recombinant Proteins
Immunogen Species	Escherichia coli (strain K12)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MKQTVAAAYIAKTLESAGVKRIWGVTDGDSLNGLSDSLNRMGTIIEWMSTRHEEV AAFAAGAEALQSGELAVCAGSCGPGNLHLINGLFDCHRNHVPVLAIAAHIPSSE IGSGYFQETHPQELFRECSHYCELVSSPEQIPQVLAIAMRKAVLNRGVSVVVLV GDVALKPAPEGATMHWYHAPQPVTPEEEELRKLALQLLRYSSNIALMCGSGC AGAHKELVEFAGKIKAPIVHALRGKEHVEYDNPYDVGMTGLIGFSSGFHTMMN ADTLVLLGTQFPYRAFYPYPTDAKIIQIDINPASIGAHSKVDMALVGDIKSTLRALLP LVEEKADRKFLDKALEDYRDARKGLDDLAKPSEKAIHPQYLAQQISHFAADDAI FTCDVGTPTVWAARYLKMNGKRRLGFSFNHGS MANAMPQALGAQATEPERQ VVAMCGDGGF SMLMGDFLSVVQMKLPVKIVVFNN SVLGFVAMEMKAGGYLT DGTELHDTNFARIAEACGITGIRVEKASEVDEALQRAFSIDGPVLVDVVVAKEEL AIPPQIKLEQAKGFSLY
Research Area	Others
Source	E.coli
Target Names	poxB
Expression Region	1-549aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	63.4kDa
Protein Length	Partial
Image	



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

Shelf Life

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