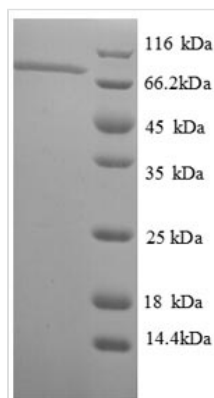




Recombinant *Thermus aquaticus* DNA polymerase I, thermostable (polA), partial

Product Code	CSB-EP323156TNN3
Abbreviation	Recombinant <i>Thermus aquaticus</i> polA 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.	P19821
Product Type	Recombinant Proteins
Immunogen Species	<i>Thermus aquaticus</i>
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	TGRLSSSDPNLQNIPVRTPLGQRIRRAFIAEEGWLLVALDYSQIELRVLAHLSG DENLIRVFQEGRDIHTETASWMFGVPREAVDPLMRRAAKTINFGVLYGMSAHR LSQELAIPIYEEAQAFIERFYQSFPKVRWIEKTLEEGRRRGYVETLFGRRRYVP DLEARVKSVDREAAERMAFNMPVQGTAAADLMKLMVVKLFPRLEEMGARMMLLQ VHDELVLLEAPKERAEAVARLAKEVMGCVYPLAVPLEVEVGIGEDWLSAKE
Research Area	Others
Source	<i>E.coli</i>
Target Names	polA
Expression Region	571-832aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	56.9kDa
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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