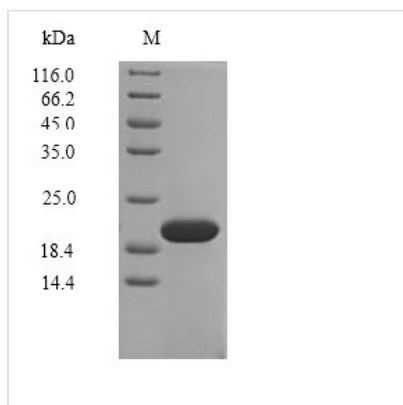




Recombinant Universal stress protein A (uspA)

Product Code	CSB-MP820596SWW
Relevance	Required for resistance to DNA-damaging agents.
Abbreviation	Recombinant Salmonella typhi uspA protein
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.	Q8Z268
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Salmonella typhi
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	AYKHILIAVDLSPESKVLVEKAVSMARPYNAKISLIHVDVNYSDLYTGLIDVNLGD MQKRISKETHHALTELSTNAGYPITETLSGSGDLGQVLVDAIKKYDMDLVVCGH HQDFWSKLMSSARQLINTVHVDMLIVPLRDEEE
Research Area	Microbiology
Source	Mammalian cell
Target Names	uspA
Protein Names	Recommended name: Universal stress protein A
Expression Region	2-144aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-Myc-tagged
Mol. Weight	19.9 kDa
Protein Length	Full Length of Mature Protein

Image



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



Shelf Life

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