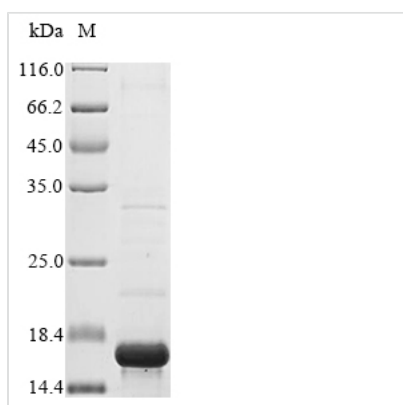




Recombinant Anabaena sp. Superoxide dismutase [Fe] (sodB), partial

Product Code	CSB-EP307060AJM
Abbreviation	Recombinant Anabaena sp. sodB 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.	P83157
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Anabaena sp. (strain L31)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	AFVQEPLPY
Research Area	Others
Source	E.coli
Target Names	sodB
Protein Names	Recommended name: Superoxide dismutase [Fe] EC= 1.15.1.1
Expression Region	1-9aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-KSI-tagged
Mol. Weight	16.4 kDa
Protein Length	Partial

Image



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

Shelf Life

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.