

Recombinant Sulfolobus Solfataricus SSO7D Protein (2-64 aa), His-SUMO-tagged

SPECIFICATION	
Cat.No.	SS07D-912S
Species	Sulfolobus Solfataricus
Product Name	Recombinant Sulfolobus Solfataricus SSO7D Protein (2-64 aa), His-SUMO-tagged
Product Overview	Recombinant Sulfolobus Solfataricus (strain ATCC 35092/DSM 1617/JCM 11322/P2) SSO7D Protein (2-64 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Description	Constrain negative DNA supercoils; may be involved in maintaining the integrity of their genome at high tperature. Stimulates the Holliday junction cleavage activity of Hjc.
Source	E. coli
Form	Tris-based buffer, 50% glycerol
Molecular Mass	23.1 kDa
Protein length	2-64 aa
AA Sequence	ATVKFKYKGEEKEVDISKIKKVWRVGKMISFTYDEGGGKTGRGAVSEKDAPKELLQM LEKQKK
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.
UniProt ID	P39476

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Tag

His/SUMO

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