

Recombinant Salmonella Typhi HUPB Protein (1-90 aa), His-SUMO-Myc-tagged

SPECIFICATION

Cat.No.	HUPB-2156S
Species	Salmonella Typhi
Product Name	Recombinant Salmonella Typhi HUPB Protein (1-90 aa), His-SUMO-Myc-tagged
Product Overview	Recombinant Salmonella Typhi HUPB Protein (1-90 aa) is produced by E. coli expression system. This protein is fused with a 10xHis-SUMO tag at the N-terminal and a Myc tag at the C-terminal. Protein Description: Full Length.
Description	Histone-like DNA-binding protein which is capable of wrapping DNA to stabilize it, and thus to prevent its denaturation under extreme environmental conditions.
Source	E. coli
Tag	His/SUMO/Myc
Form	Tris-based buffer, 50% glycerol
Molecular Mass	29.2 kDa
Protein length	1-90 aa
AA Sequence	MNKSQLEKIAAGADISKAAAGRALDAIIASVTESLKEGDDVALVGFGTFAVKERAART GRNPQTGKEITIAAAKVPSFRAGKALKDAVN
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 will be sent along with the products. Please refer to it for detailed information.
Synonyms	hupB; HU-1 NS1;

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UniProt ID	P0A1R9
Figure 1	HUPB-2156S, 1.jpg
Figure Note 1	(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.