

Recombinant Salmonella Typhimurium IAGB Protein (20-160 aa), His-SUMO-tagged

Cat. No. IAGB-1762S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Salmonella Typhimurium (strain LT2/SGSC1412/ATCC 700720) IAGB Protein (20-160 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.
Species	Salmonella Typhimurium
Source	E.coli
ProteinLength	20-160 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	32.0 kDa
AA Sequence	DCWLQAEKMFNIESELLYAIAQQESAMKPGAIGHNRDGSTDLGLMQINSFHMKRLK KMGISEKQLLQDPCISVIVGASILSDMMKIYGYSWEAVGAYNAGTSPKRSDIRKRYAK KIWENYRKLKGMSAEEKNKRLSIAANK
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.

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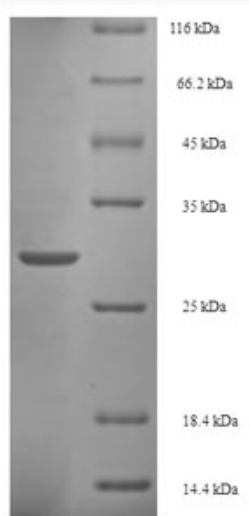
Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Synonyms iagB;

UniProt ID [P0CL15](#)



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

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