

Recombinant Shigella Flexneri GRXD Protein (1-115 aa), His-SUMO-tagged

Cat. No. GRXD-2647S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Shigella Flexneri GRXD Protein (1-115 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Cell Biology. Protein Description: Full Length.
Species	Shigella Flexneri
Source	E.coli
ProteinLength	1-115 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	28.9 kDa
AA Sequence	MSTTIEKIQRQIAENPILLYMKGSPKLPSCGFSAQAVQALAACGERFAYVDILQNPDIR AELPKYANWPTFPQLWVDGELVGGCDIVIEMYQRGELQQLIKETA AKYKSEEPDAE
Purity	> 85% 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

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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.

GENE INFORMATION**Synonyms**

grxD;

UniProt ID

P0AC72

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