

Recombinant Salmonella Typhimurium PRGJ Protein (1-101 aa), His-Myc-tagged

Cat. No. PRGJ-2201S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Salmonella Typhimurium (strain LT2/SGSC1412/ATCC 700720) PRGJ Protein (1-101 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal and a Myc tag at the C-terminal. Protein Description: Full Length.
Species	Salmonella Typhimurium
Source	Yeast
ProteinLength	1-101 aa
Description	Required for invasion of epithelial cells.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	14.4 kDa
AA Sequence	MSIATIVPENAVIGQAVNIRSMETDIVSLDDRLLQAFSGSAIATAVDKQTITNRIEDPNL VTDPKELAISQEMISDYNLYVSMVSTLTRKGVGAVETLLRS
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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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.

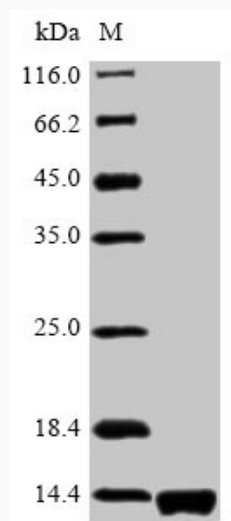
Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms prgJ;

UniProt ID [P41785](#)



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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA