

Recombinant *Salmonella typhimurium* (strain LT2 / SGSC1412 / ATCC 700720) prgJ protein, His-tagged

Cat. No. prgJ-4493S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Salmonella typhimurium</i> (strain LT2 / SGSC1412 / ATCC 700720) prgJ protein(P41785)(1-101aa), fused to C-terminal His tag, was expressed in Insect cell.
Species	<i>Salmonella typhimurium</i>
Source	Insect Cells
ProteinLength	1-101aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	16.5 kDa
AA Sequence	MLLVNQSHQGFMKEHTSKMVSAIVLYVLLAAAAHSAFARTMSIATIVPENAVIGQAVN IRSMETDIVSLDDRLLQAFSGSAIATAVDKQTITNRIEDPNLVTDPKELAISQEMISDYN LYVSMVSTLTRKGVGAVETLLRS
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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