

Recombinant Full Length Upf0442 Protein Ypo0485/Y3689/Yp_3694(Ypo0485, Y3689, Yp_3694) Protein, His-Tagged

Cat. No. RFL3015YF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length UPF0442 protein YPO0485/y3689/YP_3694(YPO0485, y3689, YP_3694) Protein (Q74Q23) (1-153aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Yersinia pestis
Source	E.coli
ProteinLength	Full Length (1-153)
Form	Lyophilized powder
AA Sequence	MGVSLLWALLQDMVLAAIPALGFAMVFNPVVRALRYCALLGAIGHGSRMLMIHFGM NIEL ASLVASIMIGINWSRWLLAHPKVFTVA AVIPMFPGISAYTAMISVVEISHLGYSE ALMST MVTNFLKASFIVGALSIGLSLPGLWLYRKRPV
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please 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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	YPO0485
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Synonyms	YPO0485; y3689; YP_3694; UPF0442 protein YPO0485/y3689/YP_3694
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UniProt ID	Q74Q23
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