Recombinant Helicobacter pylori murI protein, His&Myc-tagged

Cat. No. murI-4301H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Helicobacter pylori murI protein(B5Z6S2)(1-255aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Helicobacter pylori
Source	E.coli
ProteinLength	1-255aa
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	35.9 kDa
AA Sequence	MKIGVFDSGVGGFSVLKSLLKAQLFDEIIYYGDSARVPYGTKDPTTIKQFGLEALDFF KPHQIKLLIVACNTASALALEEMQKHSKIPIVGVIEPSILAIKQQVKEKNAPILVLGTKAT IQSNAYDNALKQQGYLNVSHLATSLFVPLIEESILEGELLETCMRYYFTPLKILPEVIIL GCTHFPLIAQKIEGYFMEHFALSTPPLLIHSGDAIVEYLQQKYALKKNAHAFPKVEFHA SGDVIWLEKQAKEWLKL
Purity	Greater than 85% as determined by SDS-PAGE.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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%.

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