

Recombinant *H. pylori* HP0243 Protein, His-SUMO-tagged

Cat. No. HP0243-1191H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>H. pylori</i> Helicobacter pylori (strain ATCC 700392 / 26695) HP0243 Protein (1-144aa) was expressed in <i>E. coli</i> with N-terminal 6xHis-SUMO-tag.
Species	<i>H.pylori</i>
Source	<i>E.coli</i>
ProteinLength	1-144 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	32.9 kDa
AA Sequence	MKTFEILKHLQADAIVLFMKVHNFHWNVKGTDFFNVHKATEEIIYEEFADMFDLLAERI VQLGHHPLVTLS EAIKLTRVKEETKTSFHSKDIFKEILEDYKYLEKEFKELSNTAEKEGDKVTVTYADDQL AKLQKSIWMLQ AHLA
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	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.

GENE INFORMATION

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Gene Name	HP0243 DNA protection during starvation protein [<i>Helicobacter pylori</i> 26695]
Official Symbol	HP0243
Synonyms	Recommended name: DNA protection during starvation protein EC= 1.16.-.- Alternative name(s): Bacterioferritin HP-NAP Neutrophil-activating protein A Short name= NAP A
Gene ID	898765
Protein Refseq	NP_207041.1
UniProt ID	P43313
	