

Recombinant *B. pertussis* prn Protein, His-SUMO-tagged

Cat. No. Reg1-1349M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>B. pertussis</i> prn Protein (632-919aa) was expressed in <i>E. coli</i> with N-terminal His-SUMO tag.
Species	<i>B. pertussis</i>
Source	<i>E. coli</i>
Protein Length	632-919 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	32.2 kDa
AA Sequence	QEAEEDLPSARISCPEGSNAYSSYCYFTEDRLTWADADLFCQNMNSGYLVSVLSQ AEGNFVASLIKESG TTDANVWTGLHDPKRNRRWHWSSGSLFLYKSWATGSPNSSNRGYCVSLTSNTGY KKWKDDNCDAQYSFVC KFKG
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	Reg1 regenerating islet-derived 1 [Mus musculus (house mouse)]
Official Symbol	Reg1
Synonyms	Reg1; PSP; PTP; REG 1; islet of Langerhans regenerating protein 1; pancreatic stone protein 1; pancreatic thread protein 1; regenerating islet-derived, mouse homolog 1; regenerating protein 1; lithostathine-1
Gene ID	19692
mRNA Refseq	NM_009042.1
Protein Refseq	NP_033068.1
UniProt ID	P43137

