

Recombinant H. pylori vacA Protein, His-SUMO-tagged

Cat. No. vacA-1398H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant H. pylori vacA Protein (1038-1301aa) was expressed in E. coli with N-terminal His-SUMO tag.
Species	H.pylori
Source	E.coli
ProteinLength	1038-1301 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	45.7 kDa
AA Sequence	KYEKPTNVWANAIGGTSLNNGSNASLYGTSAGVDAYLNGEVEAIVGGFGSYGYSSF SNQANSLNSGANNTNFGVYSRIFANQHEFDFAAQGALGSDQSSLNFKSALLQDLNQ SYHYLAYSATTRASYGYDFAFFRNALVLKPSVGVSYNHLGSTNFKSNSNQVALSNG SSSQHLFNANANVEARYYYGDTSYFYMNAGVLQEFARFGSNNAVSLNTFKVNATR NPLNTHARVMMGGELQLAKEVFLNLGVVYLHNLISNASHFASNLGMRYSF
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	vacA vacuolating cytotoxin VacA [<i>Helicobacter acinonychis</i> str. Sheeba]
Official Symbol	vacA
Synonyms	Vacuolating cytotoxin autotransporter; vacA; Vacuolating cytotoxin; Vacuolating cytotoxin translocator
Gene ID	4176698
Protein Refseq	WP_011577483.1
UniProt ID	Q48253

