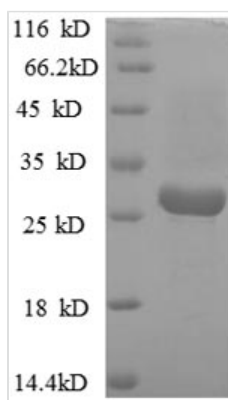




Recombinant Helicobacter pylori Vacuolating cytotoxin autotransporter (vacA), partial

Product Code	CSB-EP345927HUV2
Relevance	Induces vacuolation of eukaryotic cells. Causes ulceration and gastric lesions.
Abbreviation	Recombinant Helicobacter pylori vacA protein, partial
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P55981
Product Type	Recombinant Proteins
Immunogen Species	Helicobacter pylori (strain ATCC 700392 / 26695) (Campylobacter pylori)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	QANSLNSGANNTNFGVYSRIFANQHEFDFAAQQGALGSDQSSLNFKSALLRDL NQSYNLAYSAATRASYGYDFAFFRNALVLKPSVGVSYNHLGSTNFKSNSNQ VALKNGSSSQHLFNASANVEARYYYGDTSYFYMNAGVLQEFANFGSSNAVSL NTFKVNAAHNPLSTHARVMMGGELKLAKEVFLNLGFVYLHNLISNIGHFASNLG MRYSF
Research Area	Others
Source	E.coli
Target Names	vacA
Expression Region	1076-1290aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	27.7kDa
Protein Length	Partial

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



Shelf Life

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