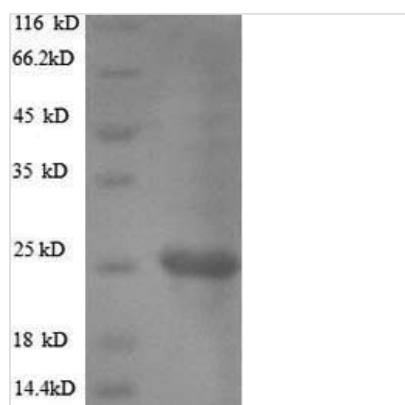




# Recombinant Helicobacter pylori Vacuolating cytotoxin autotransporter (vacA), partial

<b>Product Code</b>	CSB-EP345927HUV1
<b>Relevance</b>	Induces vacuolation of eukaryotic cells. Causes ulceration and gastric lesions.
<b>Abbreviation</b>	Recombinant Helicobacter pylori vacA protein, partial
<b>Storage</b>	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.
<b>Uniprot No.</b>	P55981
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Helicobacter pylori (strain ATCC 700392 / 26695) (Campylobacter pylori)
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Sequence</b>	TTVIIPAIVGGIATGAAVGTVSGLLGWGLKQAE EANKTPDKPDKVWRIQAGKGF NEFPNKEYDLYRSLSSKIDGGWDWGNAATHYWVKGGQWNKLEVDMKDAV GTYNLSGLRNFTGGDLVNMQKATLRLGQFN GNSFTSYKDSADRTRRVDFNA KNILIDNFLEINNRVGS GAGRKASSTVLT LQASEGITSSKNAEISLYDGATLN
<b>Research Area</b>	Others
<b>Source</b>	E.coli
<b>Target Names</b>	vacA
<b>Expression Region</b>	37-245aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 6xHis-tagged
<b>Mol. Weight</b>	26.6kDa
<b>Protein Length</b>	Partial

## Image



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

