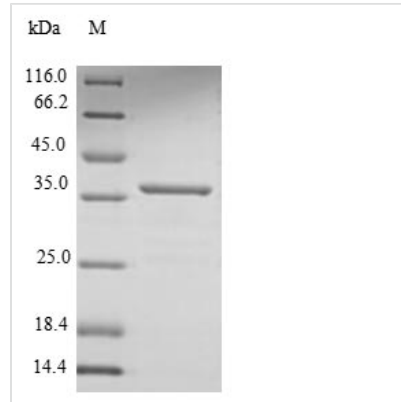




# Recombinant Helicobacter pylori Cytotoxicity-associated immunodominant antigen (cagA), partial

<b>Product Code</b>	CSB-EP345531HUV
<b>Abbreviation</b>	Recombinant Helicobacter pylori cagA 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>	P55980
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Helicobacter pylori (strain ATCC 700392 / 26695) (Campylobacter pylori)
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Sequence</b>	MTNETIDQTRTPDQTQSQTAFDPQQFINNLQVAFIKVDNVVASFDPDQKPIVDK NDRDNRQAFDGLISQLREEYSNKAIKNPTKKNQYFSDFDKSNLINKDNLIDVE SSTKSFQKFGDQRYQIFTSWVSHQKDPSKINTRSIRNFMENIIQPPIPDDKEKA EFLKSAKQSFAGIIIGNQIRTDQKFMGVFDESLKERQEAKEKNGGPTGGDWLDIF LSFIFNKKQSSDVKEAINQEPVPHVQPDIATTTTIDIQGLPPEARDLLDERGNFSK FTLGDMEMLDVEGVADIDPNYKF
<b>Research Area</b>	Others
<b>Source</b>	E.coli
<b>Target Names</b>	cagA
<b>Protein Names</b>	Recommended name: Cytotoxicity-associated immunodominant antigen Alternative name(s): 120 kDa protein CAG pathogenicity island protein 26
<b>Expression Region</b>	1-294aa
<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>	37.6 kDa
<b>Protein Length</b>	Partial

Image



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

### Shelf Life

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