

Recombinant *Hafnia alvei* Intimin(eaeA)

Catalog No: #AP73992

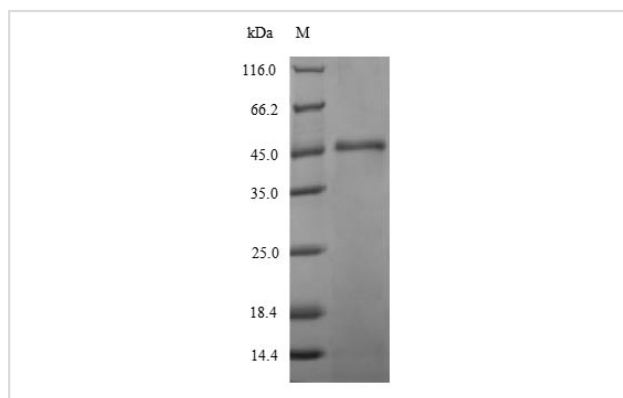
Package Size: #AP73992-1 20ug #AP73992-2 100ug #AP73992-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant <i>Hafnia alvei</i> Intimin(eaeA)
Brief Description	Recombinant Protein
Host Species	<i>E.coli</i>
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-280aaSequence Info:Full Length
Other Names	Attaching and effacing protein Outer membrane protein
Accession No.	P52869
Uniprot	P52869
Calculated MW	46.1 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Target Sequence	ITEIKADKTTAVANGKDAVTYTVKVMKDGKPLSGEEVFTTTTLGTLKSTKTNNGYRKVSLTSANQGKSLVS ASVTMPQLMLKLLEVEFFTQLTIDNGNVEIVGTGAKGKLPNVWLQYGQVNLKANGGNGKYTWYSANPAIASV DPSSGQVTLKDKGETTITVSGDKQTAIYTIAMPNSIVSVNSSGRVDYNTANNICKNIKGSLPSSIKELKDLYDD WGAANKYQHYSQESITAWTLQTSSENKVQGVASTYDLVRKNPLIDKVDIAGNYAYAVCVK
Formulation	Tris-based buffer50% glycerol
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.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



Background

Necessary for the production of attaching and effacing lesions on tissue culture cells.

References

"Characterization of the C-terminal domains of intimin-like proteins of enteropathogenic and enterohemorrhagic *Escherichia coli*, *Citrobacter freundii*, and *Hafnia alvei*." Frankel G., Candy D.C.A., Everest P., Dougan G. *Infect. Immun.* 62:1835-1842(1994) Research Topic: Microbiology

Note: This product is for in vitro research use only