

Recombinant Klebsiella Pneumoniae BAMA Protein (24-172 aa), His-B2M-Myc-tagged

Cat. No. BAMA-2102K **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Klebsiella Pneumoniae (strain 342) BAMA Protein (24-172 aa) is produced by E. coli expression system. This protein is fused with a 10xHis-B2M tag at the N-terminal and a Myc tag at the C-terminal. Protein Description: Partial.
Species	Klebsiella Pneumoniae
Source	E.coli
ProteinLength	24-172 aa
Description	Part of the outer membrane protein assembly complex, which is involved in assembly and insertion of beta-barrel proteins into the outer membrane. Constitutes, with BamD, the core component of the assembly machinery.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	33.3 kDa
AA Sequence	FVVKDIHFEGQLQRVAVGAALLSMPVRPGDTVTDDDISNTIRALFATGNFEDVRVLRD GDTLLVQVKERPTIASITFSGNKS VKDDMLKQNLEASGVRVGESLDRTTIADIEKGLE DFYYSVGKYSASVKAVVTPLPRNRVDLKLVFQEG
Purity	> 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

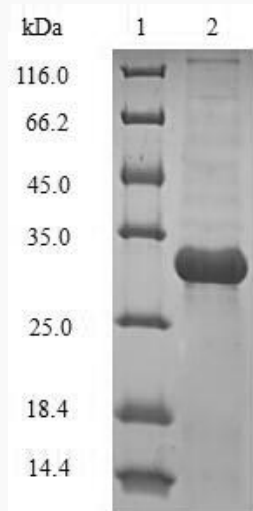
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Synonyms	BamA;
UniProt ID	B5Y1J4



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

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