





## Recombinant Klebsiella pneumoniae Outer membrane protein assembly factor BamA (bamA), partial

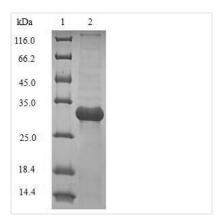
| <b>Product Code</b> | CSB-EP473705KBH   |
|---------------------|---|
| Relevance           | Part of the outer membrane protein assembly complex, which is involved in assembly and insertion of beta-barrel proteins into the outer membrane. Constitutes, with BamD, the core component of the assembly machinery.   |
| Abbreviation        | Recombinant Klebsiella pneumoniae bamA 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.         | B5Y1J4  |
| Product Type        | Recombinant Proteins  |
| Immunogen Species   | Klebsiella pneumoniae (strain 342)  |
| Purity              | Greater than 90% as determined by SDS-PAGE.   |
| Sequence            | FVVKDIHFEGLQRVAVGAALLSMPVRPGDTVTDDDISNTIRALFATGNFEDVRV<br>LRDGDTLLVQVKERPTIASITFSGNKSVKDDMLKQNLEASGVRVGESLDRTTIA<br>DIEKGLEDFYYSVGKYSASVKAVVTPLPRNRVDLKLVFQEG   |
| Research Area       | others  |
| Source              | E.coli  |
| Target Names        | bamA  |
| Protein Names       | Recommended name: Outer membrane protein assembly factor yaeT   |
| Expression Region   | 24-172aa  |
| Notes               | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| Tag Info            | N-terminal 10XHis-B2M-tagged and C-terminal Myc-tagged  |
| Mol. Weight         | 33.3kDa   |
| Protein Length      | Partial   |
| Image               |   |

**Image** 



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

## **Shelf Life**

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