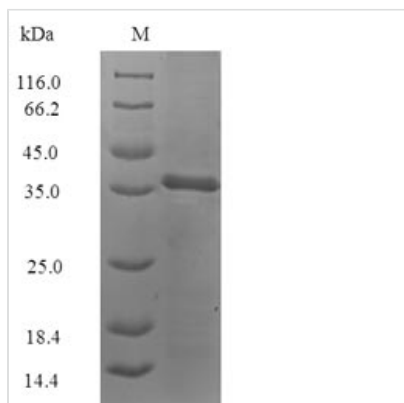




Recombinant Blattella germanica Allergen Bla g 4

| | |
|--------------------------|---|
| Product Code | CSB-EP346597BTL |
| Relevance | Probable ligand-binding protein. |
| Abbreviation | Recombinant Blattella germanica Allergen Bla g 4 protein |
| 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. | P54962 |
| Alias | Allergen Bla g IV Allergen: Bla g 4 |
| Product Type | Recombinant Protein |
| Immunogen Species | Blattella germanica (German cockroach) (Blatta germanica) |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Sequence | NEDCFRHESLVPNLDYERFRGSWIIAAGTSEALTQYKCWIDRFSYDDALVSKY TDSQGKNRTTIRGRTKFEGNKFTIDYNDKKGKAFSAPYSVLATDYENYAIVEGCP AAANGHVIIYVQIRFSVRRFHPKLGDKEMIQHYTLQVQNHKKAIEEDLKHFNLK YEDLHSTCH |
| Research Area | Others |
| Source | E.coli |
| Expression Region | 13-182aa |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | N-terminal 6xHis-SUMO-tagged |
| Mol. Weight | 35.8kDa |
| Protein Length | Full Length of Mature Protein |

Image



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

