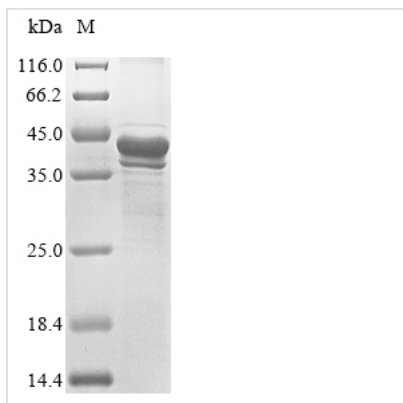




Recombinant Loxosceles intermedia Phospholipase D LiSicTox-alphaA1a

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|--------------------------|--|
| Product Code | CSB-EP317615LRA |
| Abbreviation | Recombinant Loxosceles intermedia Phospholipase D LiSicTox-alphaA1a 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. | P0CE80 |
| Product Type | Recombinant Proteins |
| Immunogen Species | Loxosceles intermedia (Brown spider) |
| Purity | ≥ 85% as determined by SDS-PAGE. |
| Sequence | AGNRRPIWIMGHMVNAIGQIDFVNLGANSIETDVSFDDNANPEYTYHGIPDCD GRNCKKYENFNDFLKGLRSATTPGNSKYQEKLVLVVF DLKTGSLYDNQANDA GKKLAKNLLQHYWNNGNNGGRAYIVLSIPDLNHYPLIKGFKDQLTKDGHPELM DKVGHDFSGNDDIGDVGKAYKKAGITGHIWQSDGITNCLPRGLSRVNAAVANR DSANGFINKVYYWTVDKRSTTRDALDAGVDGIMTNPDPVITDVLNEAAYKKKF RVATYDENPWVTFKK |
| Research Area | Others |
| Source | E.coli |
| Target Names | N/A |
| Protein Names | Recommended name: Sphingomyelin phosphodiesterase D LiSicTox-alphaA1a Alternative name(s): Dermonecrotic protein 1 LiRecDT1 Sphingomyelin phosphodiesterase D 1 Short name= SMD 1 Short name= SMase D 1 Short name= Sphingomyelin |
| Expression Region | 27-306aa |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | N-terminal 10xHis-tagged and C-terminal Myc-tagged |
| Mol. Weight | 38.7 kDa |
| Protein Length | Full Length of Mature Protein |
| Image | |



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

Shelf Life

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