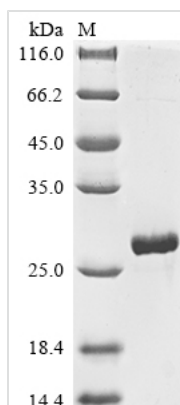




# Recombinant Olea europaea Pollen allergen Ole e 7, partial

|                          |                                                                                                                                                                                                                                                                                 |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>      | CSB-EP305742OECe0                                                                                                                                                                                                                                                               |
| <b>Abbreviation</b>      | Recombinant Olea europaea Pollen allergen Ole e 7 protein, partial                                                                                                                                                                                                              |
| <b>Storage</b>           | 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. |
| <b>Uniprot No.</b>       | P81430                                                                                                                                                                                                                                                                          |
| <b>Storage Buffer</b>    | Tris-based buffer,50% glycerol                                                                                                                                                                                                                                                  |
| <b>Product Type</b>      | Recombinant Proteins                                                                                                                                                                                                                                                            |
| <b>Immunogen Species</b> | Olea europaea(Common olive)                                                                                                                                                                                                                                                     |
| <b>Purity</b>            | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                                                                     |
| <b>Sequence</b>          | APSQSTVTALLTSCVSYIDDQ                                                                                                                                                                                                                                                           |
| <b>Research Area</b>     | Others                                                                                                                                                                                                                                                                          |
| <b>Source</b>            | E.coli                                                                                                                                                                                                                                                                          |
| <b>Target Names</b>      | N/A                                                                                                                                                                                                                                                                             |
| <b>Expression Region</b> | 1-21aa                                                                                                                                                                                                                                                                          |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.                                                                                                                                                                             |
| <b>Tag Info</b>          | N-terminal GST-tagged                                                                                                                                                                                                                                                           |
| <b>Mol. Weight</b>       | 28.9 kDa                                                                                                                                                                                                                                                                        |
| <b>Protein Length</b>    | Partial                                                                                                                                                                                                                                                                         |

## Image



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

## Shelf Life

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of lyophilized form is 12 months at -20°C/-80°C.