

Recombinant Lolium perenne Major pollen allergen Lol p 5a Protein, His-SUMO/MYC-tagged

Cat. No. LOLPIB-1268L **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Lolium perenne Major pollen allergen Lol p 5a Protein (26-307aa) was expressed in E. coli with N-terminal His-SUMO and C-terminal MYC-tag.
Species	Lolium perenne
Source	E.coli
ProteinLength	26-307 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	48.4 kDa
AA Sequence	ADAGYTPAAAATPATPAATPAAAGGKATTDEQKLLLEDVNAGFKA AVAAAAANAPPAD KFKIFEAAFSSESSKGLLATSAAKAPGLIPKLD TAYDVAYKAAEATPEAKYDAFVTALTE ALRVIAGALEVHAVKPATEEVLA AKIPTGELQIVDKIDAAFKIAATAANAAPTNDKFTVF ESAFNKALNECTGGAYETYKFIPSLEAAVKQAYAATVAAAPEVKYAVFEAALTKAITA MTQAQKAGKPAAAAATAAATVATAAATAAAVLPPPLL VVQSLISLLIYY
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	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.

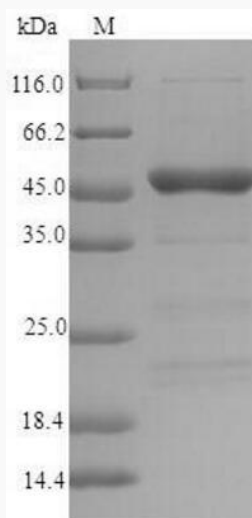
 Tel: 1-631-559-9269 1-516-512-3133

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

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

GENE INFORMATION

Gene Name	Major pollen allergen Lol p 5a
Official Symbol	Major pollen allergen Lol p 5a
Synonyms	Major pollen allergen Lol p 5a; Allergen Lol p 1b; Allergen Lol p Va; Lol p 5a
UniProt ID	Q40240



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