

# Recombinant Dactylis glomerata Major pollen allergen Dac g 4

Catalog No: #AP72864

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Package Size: #AP72864-1 20ug #AP72864-2 100ug #AP72864-3 1mg

## Description

Product Name	Recombinant Dactylis glomerata Major pollen allergen Dac g 4
Brief Description	Recombinant Protein
Host Species	Yeast
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-55aaSequence Info:Full Length
Other Names	Allergen: Dac g 4
Accession No.	P82946
Uniprot	P82946
Calculated MW	8.4 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	DIYNYMEPYVSKVDPTDYFGNEQARTAWVDSGAQLGELSYGVLFNIQYVNYWFAP
Formulation	Tris-based buffer50% glycerol
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.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## References

"Characterization of Dac g 4, a major basic allergen from Dactylis glomerata pollen."Leduc-Brodard V., Inacio F., Jaquinod M., Forest E., David B., Peltre G.J. Allergy Clin. Immunol. 98:1065-1072(1996)Research Topic:Others

Note: This product is for in vitro research use only