## **Product Datasheet**

## Recombinant Dactylis glomerata Pollen allergen Dac g

Catalog No: #AP70963

Package Size: #AP70963-1 20ug #AP70963-2 100ug #AP70963-3 1mg



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## Description

Product Name	Recombinant Dactylis glomerata Pollen allergen Dac g 3
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-96aaSequence Info:Full Length
Accession No.	P93124
Calculated MW	26.9 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Target Sequence	VKVTFKVEKGSDPKKLVLDIKYTRPGDTLAEVELRQHGSEEWEPLTKKGNLWEVKSSKPLTGPFNFRFMSKG
	GMRNVFDEVIPTAFKIGTTYTPEE
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

Cloning, sequencing and immunological characterization of Dac g 3, a major allergen from Dactylis glomerata pollen.Guerin-Marchand C., Senechal H., Bouin A.P., Leduc-Brodard V., Taudou G., Weyer A., Peltre G., David B.Mol. Immunol. 33:797-806(1996)Research Topic:Others

Note: This product is for in vitro research use only and is not intended for use in humans or animals.