

Purified Natural Der f 1

Product Code: NA-DF1-2

Allergen:	nDer f 1 (Dermatophagoides farinae allergen 1)	
Lot No:	XXXXX	
Source:	D. farinae culture medium	
Mol. Wt:	24kD	
Purification:	From mite culture by affinity chromatography.	
Concentration:	See product insert	nDer f 1
Formulation:	Preservative-free and carrier-free in phosphate buffered saline, pF 7.4. Filtered through 0.22 μ filter.	ł
Storage:	Store at -20°C	
Notes:	(1) Not tested for endotoxin	

For Research Use Only: Not for Diagnostic or Therapeutic Use

REFERENCES:

- 1. Lombardero M, Heymann PW, Platts-Mills TAE, Fox JW, Chapman MD. Conformational stability of B cell epitopes on Group I and Group II *Dermatophagoides* spp. allergens. Effect of thermal and chemical denaturation on the binding of murine IgG and human IgE antibodies. J Immunol 1990; 144:1353-1360.
- 2. Schultz O, Sewell HF, Shakib F. A sensitive fluorescent assay for measuring the cysteine protease activity of Der p 1, a major allergen from the dust mite *Dermataphagoides pteronyssinus.* J Clin Pathol: Mol Pathol 1998;51:222-231.