

## Recombinant Dermatophagoides pteronyssinus Der p 21 Protein, N-His

## **Summary**

Catalog No. YXY00028

Alternative Names Mite allergen Der p 21.0101, Allergen Der p 21, Der p 21.0101

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% SKL, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

**Purity** >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession Q2L7C5

Protein length Phe20-Tyr140

Nature Recombinant

Predicted molecular weight 16 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

**Reconstitution** Reconstitute in sterile water for a stock solution.

Species Dermatophagoides pteronyssinus (European house dust mite)

Note For research use only.





## Data Image