

## Recombinant Der p 11

### Product Information

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**Protein Name**

Der p 11

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**Cat#**

ra-3132A

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**Product Name**

Recombinant Der p 11

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**Product Description**

Recombinant Der p 11 was constructed and expressed in E.coli with GST tag. After purification, thrombin is used to remove the GST tag.

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**Source**

E.coli

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**Species**

European house dust mite

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**MW**

103 kDa

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**Tag**

N/A

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**Formulation**

Liquid in 50mM Tris, 300 mM NaCl, PH8.0

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**Purity**

>80% by SDS-PAGE

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**Storage**

Store it under sterile conditions at -20 to -80 °C. It is recommended that the protein be

## Recombinant Der p 11

aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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**Concentration**

0.4mg/mL

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**GenBank Protein**

AAO73464

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**UniProt**

Q6Y2F9

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**Sequence**

MSARTAKYMYRSSGAGASGDISVEYGTDLGALTRLEDKIRLLSDDLESEREMRQRIEREKAELQIQVMSLSERLE  
EAEGSSESVTENMKKRDSSELAKLRKLLLEDVHMESEETAHHLRQKHQA AVHEMQDQLDQLQKAKNKSDKEKQ  
KFQAEVFELLSQLETANKEKLTALKSVEKLEYTVHELNIKIEEINRTVIELTSHKQRLTQENTELIKEVHEVKLQLDNAN  
HLKQQIAQQLEDTRHRLEEEERKRSSLENHAHTLEVELESKVLQDDESEARLELERQLTKANGDAASWKSKEYEA  
ELQAHADVEEELRRKMAQKISEYEEQLEALLNKCSSLEKQKSRLQSEVEVLIMDLEKAAHAQQLEKRVAQLE  
KINLDLKD KLEEVTMLMEQAQKELRIKIGELQKLQHEYEKVRDQRDQLARENKKTDDLAEAKSQLNDAHRRIH  
EQEIEIKRLENERDELSAAYKEAETLRKQEEAKNQRLIAELAQVRHDYKRLAQKDEEIEALRKQYQIEIEQLNMR  
LAEAEAKLKTEIARLKKKYQAQITELESLDAANKANIDLQKTIKKQALQITELQAHYDEVHRQLQQAQVVDQLGV  
TQRRCQALQAELEEMRIALEQASRAKRQAEQLHEEA VVRVNELTTINVLASAKSKLESEFSALQADYDEVHK  
ELRISDERVQKLTIELKSTKDLLIEEQERLVKLETVKKSLEQEVRTLHVRIEEVEANALAGGKRVIKLESRIRDVEIEVE  
EERRRHAETEKMLRKKDHRVKELLQNEEDHKQIQLLQEMTDKLNKVKVYKRQMREQEGMSQQNLTRVRR  
FQRELEAAEDRADQAESNLSFIRAKHRSWVTTSQVPGGTRQVFTTQEETNY

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