



## Recombinant Mal d 1, Biotin Labeled

### Product Information

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**Protein Name**

Mal d 1

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**Cat#**

ra-3721PB

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**Product Name**

Recombinant Mal d 1, Biotin Labeled

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**Source**

E.coli

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**Species**

Apple

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**MW**

19.7 kDa

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**Tag**

His

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**Formulation**

Liquid in 50mM Tris □ pH 8.0 □ 300 mM NaCl

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**Purity**

>90% 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 aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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**Concentration**

0.5mg/mL

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## Recombinant Mal d 1, Biotin Labeled

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### GenBank Protein

CAA58646

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### UniProt

P43211

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### Product Discription

Recombinant biotinylation Mal d 1 was expressed in E.coli with N-terminal His tag.

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### Sequence

MGSSHHHHHSSGLVPRGSHMGVFNYTEFTSVIPAPRLFKAFILEDGDNLIPKIAPQAIKSTKIIEGDGGVGTIKK  
VTFGEQSQYG YVKQRVNGIDKDNFTYSYSMIEGDTLSDKLEKITYETKLIASPDGGSIIKTNSHYHAKGDVEIKEE  
HVKAGKEKASGLFKLLEAYLLAHS DAYN

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