

## Recombinant Rat Apod, His-tagged

**Cat. No.** Apod-3572R    **Lot. No.** (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Apolipoprotein D (Apod)   |
| <b>Species</b>          | Rat   |
| <b>Source</b>           | E.Coli/Yeast  |
| <b>ProteinLength</b>    | 189   |
| <b>Description</b>      | may play a role in nerve repair in response to injury .   |
| <b>Form</b>             | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.  |
| <b>Purity</b>           | >90%  |
| <b>Notes</b>            | Small volumes of Apod recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice. |
| <b>Storage</b>          | Store at -20 degree C. For extended storage, store at -20 or -80 degree C.  |
| <b>Storage Buffer</b>   | PBS pH 7.4, 50% glycerol  |
| <b>Warning</b>          | This product is for research use only. Not for use in diagnostic or therapeutic   |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

procedures.

## GENE INFORMATION

|                        |  |
|------------------------|--|
| <b>Gene Name</b>       | <a href="#">Apod apolipoprotein D [ Rattus norvegicus ]</a>  |
| <b>Official Symbol</b> | Apod   |
| <b>Synonyms</b>        | APOD; apolipoprotein D; apo-D; AOPDGN;   |
| <b>Gene ID</b>         | <a href="#">25239</a>  |
| <b>mRNA Refseq</b>     | <a href="#">NM_012777</a>  |
| <b>Protein Refseq</b>  | <a href="#">NP_036909</a>  |
| <b>Function</b>        | cholesterol binding; cholesterol binding; lipid binding; molecular_function; transporter activity; |

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