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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

APOD (Human) Recombinant Protein

Catalog Number: P8426

Regulation Status: For research use only (RUO)

Product Description: Human APOD (P05090, 21 a.a. - 189 a.a.) partial-length recombinant protein with His-tag at C-terminal expressed in HEK293 cells.

Sequence:

QAFHLGKCPNPVQENFDVNKYLGRWYEIEKIPTTFF
NGRCIQANYSLMENGKIKVLNQELRADGTVNQIEGEAT
PVNLTEPAKLEVKFSWFMPSPYWILATDYENYALVYS
CTCIIQLFHVDFAWILARNPNLPPETVDSLKNILTSNNID
VKKMTVTDQVNCPLSHHHHHH.

Host: Human

Theoretical MW (kDa): 20.1

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Lyophilized

Preparation Method: HEK 293T cell expression system

Purity: > 95% by SDS-PAGE

Storage Buffer: Lyophilized from 0.05M phosphate
buffer and 0.075M NaCl, pH 7.4

Storage Instruction: Store at -20°C. Aliquot the product
after reconstitution to avoid repeated freezing/thawing
cycles.

Entrez GeneID: 347

Gene Symbol: APOD

Gene Alias: -

Gene Summary: This gene encodes a component of
high density lipoprotein that has no marked similarity to
other apolipoprotein sequences. It has a high degree of
homology to plasma retinol-binding protein and other
members of the alpha 2 microglobulin protein

superfamily of carrier proteins, also known as lipocalins.
This glycoprotein is closely associated with the enzyme
lecithin:cholesterol acyltransferase - an enzyme involved
in lipoprotein metabolism. [provided by RefSeq]