

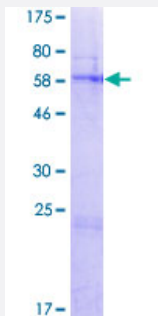
Full-Length

FAHD2A (Human) Recombinant Protein (P01)

Catalog # H00051011-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FAHD2A full-length ORF (AAH09403.1, 1 a.a. - 314 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLVSGRRRLT TVLLQAQKWPFQPSRDMRLVQFRAPHLVGPHLGLETGNGGGVINLNAFDPTLPK
TMTQFLEQGEATLSVARRALAAQLPVLPRSEVTFLAPVTRPDKVVCVGMNYVDHCKEQNPVVPK
EPIIFSKFASSIVGPYDEVVLPPQSQEV DWEVELAVVIGKKGKHIKATDAMAHVAGFTVAHDVSAR
DWQMRRNGKQWLLGKTFDTFCPLGPALVTKDSVADPHNLKICCRVNGEVVQSGNTNQMVFKTE
DLIAWVSQFVTFYPGDVILGTTPPGVG VFRKPPVFLKKGDEVQCEIEELGVIINKVV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

61

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — FAHD2A

Entrez GeneID [51011](#)

GeneBank Accession# [BC009403.2](#)

Protein Accession# [AAH09403.1](#)

Gene Name FAHD2A

Gene Alias CGI-105, MGC131995

Gene Description fumarylacetoacetate hydrolase domain containing 2A

Gene Ontology [Hyperlink](#)

Other Designations fumarylacetoacetate hydrolase domain containing 1

Disease

- [Obesity](#)