

## Product datasheet for TP311128

## OriGene Technologies, Inc.

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## FAHD2A (NM 016044) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human fumarylacetoacetate hydrolase domain containing 2A (FAHD2A),

20 µg

Species: Human Expression Host: HEK293T

Expression cDNA >RC211128 protein sequence
Clone or AA Red=Cloning site Green=Tags(s)

Sequence:

MLVSGRRRLLTVLLQAQKWPFQPSRDMRLVQFRAPHLVGPHLGLETGNGGGVINLNAFDPTLPKTMTQFL EQGEATLSVARRALAAQLPVLPRSEVTFLAPVTRPDKVVCVGMNYVDHCKEQNVPVPKEPIIFSKFASSI VGPYDEVVLPPQSQEVDWEVELAVVIGKKGKHIKATDAMAHVAGFTVAHDVSARDWQMRRNGKQWLLGKT FDTFCPLGPALVTKDSVADPHNLKICCRVNGEVVQSGNTNQMVFKTEDLIAWVSQFVTFYPGDVILTGTP PGVGVFRKPPVFLKKGDEVQCEIEELGVIINKVV

TRTRPLEOKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

**Predicted MW:** 34.4 kDa

Concentration:  $>0.05 \mu g/\mu L$  as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

**Storage:** Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling

conditions. Avoid repeated freeze-thaw cycles.

RefSeg: NP 057128

**Locus ID:** 51011







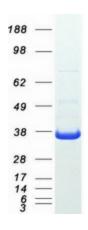
UniProt ID: Q96GK7

RefSeq Size: 1313
Cytogenetics: 2q11.1
RefSeq ORF: 942

Synonyms: CGI-105

Summary: May have hydrolase activity.[UniProtKB/Swiss-Prot Function]

## **Product images:**



Coomassie blue staining of purified FAHD2A protein (Cat# TP311128). The protein was produced from HEK293T cells transfected with FAHD2A cDNA clone (Cat# [RC211128]) using MegaTran 2.0 (Cat# [TT210002]).