

## Product datasheet for PH311128

### FAHD2A (NM\_016044) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	FAHD2A MS Standard C13 and N15-labeled recombinant protein (NP_057128)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC211128
Predicted MW:	34.6 kDa
Protein Sequence:	>RC211128 protein sequence Red=Cloning site Green=Tags(s)  MLVSGRRRLTLVLLQAQKWPFQPSRDMRLVQFRAPHLVGPVHLGLETGNGGGVINLNAFDPTLPKTMQFL EQGEATLSVARRALAAQLPVLPRSEVTFLLAPVTRPDKVVCVGMNYYDHCKEQNVVPVPEPIIFSKEASSI VGPYDEVVLPPQSQEVDEVELAVVIGKKGKHIKATDAMAHVAGFTVAHDVSARDWQMRNGKQWLLGKT FDTFCPLGPALVTKDSVADPHNLKICCRVNGEVVQSGNTNQMVFKTEDLIAWVSQFVTFYPGDVILTGTP PGVGVFRKPPVFLKKGDEVQCEIEELGVIINKVV  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- <sup>13</sup> C <sub>6</sub> , <sup>15</sup> N <sub>4</sub> ]-L-Arginine and [U- <sup>13</sup> C <sub>6</sub> , <sup>15</sup> N <sub>2</sub> ]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	<a href="#">NP_057128</a>
RefSeq Size:	1313
RefSeq ORF:	942
Synonyms:	CGI-105
Locus ID:	51011



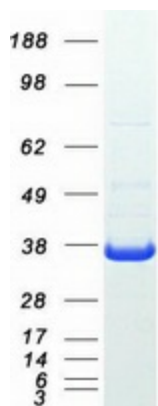
[View online »](#)

UniProt ID: [Q96GK7](#), [A0A024RE24](#)

Cytogenetics: 2q11.1

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]).