

## **Product datasheet for TP521118**

## OriGene Technologies, Inc.

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## Asphd1 (NM\_001039645) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse aspartate beta-hydroxylase domain containing 1

(Asphd1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

Expression cDNA Clone

>MR221118 representing NM\_001039645

or AA Sequence: Red=Cloning site Green=Tags(s)

MSANTFGNAGFSVLLPGARLEGRCGPTNARVRCHLGLKIPPGCELVVGGEPQCWAEGHCLLVDDSFLHTV

AHNGSPEDGPRVVFIVDLWHPNVAGAERQALDFVFAPDP

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-MYC/DDK

**Predicted MW:** 11.6 kDa

Concentration: >0.05 µg/µL 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

**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 after receiving vials.

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

handling conditions. Avoid repeated freeze-thaw cycles.

**RefSeq:** NP 001034734

Locus ID: 233879
UniProt ID: Q2TA57

**RefSeq Size**: 518 **Cytogenetics**: 7 F3

RefSeq ORF: 327







Synonyms: A830007L07Rik; Gm168