

## **Product datasheet for PH306877**

## OriGene Technologies, Inc.

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## UBALD1 (NM\_145253) Human Mass Spec Standard

**Product data:** 

**Product Type:** Mass Spec Standards

**Description:** FAM100A MS Standard C13 and N15-labeled recombinant protein (NP\_660296)

Species:HumanExpression Host:HEK293

**Expression cDNA Clone** 

RC206877

or AA Sequence: Predicted MW:

19 kDa

Protein Sequence: >RC206877 protein sequence

Red=Cloning site Green=Tags(s)

MSVNMDELKHQVMINQFVLTAGCAADQAKQLLQAAHWQFETALSAFFQETNIPYSHHHHQMMCTPANTPA TPPNFPDALTMFSRLKASESFHSGGSGSPMAATATSPPPHFPHAATSSSAASSWPTAASPPGGPQHHQPQ

PPLWTPTPPSPASDWPPLAPQQATSEPRAHPAMEAER

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

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

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

Labeling Method: Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-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:** NP 660296

RefSeq Size: 1430

RefSeq ORF: 531

Synonyms: FAM100A; PP11303

 Locus ID:
 124402

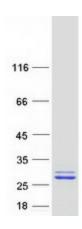
 UniProt ID:
 Q8TB05





Cytogenetics: 16p13.3

## **Product images:**



Coomassie blue staining of purified UBALD1 protein (Cat# [TP306877]). The protein was produced from HEK293T cells transfected with UBALD1 cDNA clone (Cat# [RC206877]) using MegaTran 2.0 (Cat# [TT210002]).