

## **Product datasheet for PH318069**

## OriGene Technologies, Inc.

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## HHLA3 (NM 007071) Human Mass Spec Standard

**Product data:** 

**Product Type:** Mass Spec Standards

**Description:** HHLA3 MS Standard C13 and N15-labeled recombinant protein (NP\_009002)

Species: Human **HEK293 Expression Host:** 

**Expression cDNA Clone** or AA Sequence:

RC218069

Predicted MW: 8.5 kDa

>RC218069 representing NM\_007071 **Protein Sequence:** 

Red=Cloning site Green=Tags(s)

MFGACYKQPLKPSGSEPPAEECRMTPRHAGCDVTEMQRILSQPTFTEHLLRAVLSTERGPYPDPKRAFLD

LLQERI

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-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.

Stable for 3 months from receipt of products under proper storage and handling conditions. Stability:

RefSeq: NP 009002

RefSeg Size: 834 RefSeq ORF: 228

Synonyms: HERV-H LTR-associating 3; human endogenous retrovirus-H long terminal repeat-associating

3; OTTHUMP00000010943

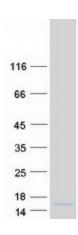
Locus ID: 11147 **UniProt ID:** O9XRX5





Cytogenetics: 1p31.1

## **Product images:**



Coomassie blue staining of purified HHLA3 protein (Cat# [TP318069]). The protein was produced from HEK293T cells transfected with HHLA3 cDNA clone (Cat# [RC218069]) using MegaTran 2.0 (Cat# [TT210002]).