

Product datasheet for PH316631

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

C14orf184 (NM 001080113) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards

Description: C14orf184 MS Standard C13 and N15-labeled recombinant protein (NP 001073582)

Species: Human **HEK293 Expression Host:**

Expression cDNA Clone

or AA Sequence:

RC216631

Predicted MW: 15.3 kDa

>RC216631 representing NM_001080113 **Protein Sequence:**

Red=Cloning site Green=Tags(s)

MSVPKLVNHGWETEPCNPDPALLLTGAVPGEGETTLERALPRVVGEQELGSWRERANSTPERRLSPALKH VSARPTSIPETPGERGARTRRDRAGRARKGEGAAASTLSSLRGAAPEAGRGAEAPEWSVSGGADAVPLEG

APAVRSKS

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

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

Store at -80°C. Avoid repeated freeze-thaw cycles. Storage:

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

RefSeq: NP 001073582

RefSeg Size: 2596 RefSeq ORF: 444

Synonyms: FLJ33842; PP8961

Locus ID: 650662 **Cytogenetics:** 14q32.12

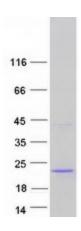




Summary:

DISCONTINUED: This record has been withdrawn by NCBI staff. This record was defined by AF318368.1 and AK091161.1, which appear to be cloning artifacts and are not sufficient evidence to define a distinct locus.

Product images:



Coomassie blue staining of purified C14orf184 protein (Cat# [TP316631]). The protein was produced from HEK293T cells transfected with C14orf184 cDNA clone (Cat# [RC216631]) using MegaTran 2.0 (Cat# [TT210002]).