

Product datasheet for PH306785

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

PRR15 (NM 175887) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards

Description: PRR15 MS Standard C13 and N15-labeled recombinant protein (NP_787083)

Species: Human **HEK293 Expression Host:**

Expression cDNA Clone

RC206785

or AA Sequence: Predicted MW:

13.7 kDa

>RC206785 protein sequence **Protein Sequence:**

Red=Cloning site Green=Tags(s)

MADSGDAGSSGPWWKSLTNSRKKSKEAAVGVPPPAQPAPGEPTPPAPPSPDWTSSSRENQHPNLLGGAGE

PPKPDKLYGDKSGSSRRNLKISRSGRFKEKRKVRATLLPEAGRSPEEAGFPGDPHEDKQ

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 787083

RefSeq Size: 1717 RefSeq ORF: 387 Locus ID: 222171

UniProt ID: Q8IV56, A4D1A1

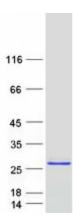
Cytogenetics: 7p14.3

May have a role in proliferation and/or differentiation.[UniProtKB/Swiss-Prot Function] **Summary:**





Product images:



Coomassie blue staining of purified PRR15 protein (Cat# [TP306785]). The protein was produced from HEK293T cells transfected with PRR15 cDNA clone (Cat# [RC206785]) using MegaTran 2.0 (Cat# [TT210002]).