

## **Product datasheet for PH310785**

## OriGene Technologies, Inc.

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## LINC02914 (NM\_182560) Human Mass Spec Standard

**Product data:** 

**Product Type:** Mass Spec Standards

**Description:** C14orf177 MS Standard C13 and N15-labeled recombinant protein (NP\_872366)

Species:HumanExpression Host:HEK293

Expression cDNA Clone

or AA Sequence:

RC210785

**Predicted MW:** 13.9 kDa

**Protein Sequence:** >RC210785 protein sequence

Red=Cloning site Green=Tags(s)

MHRKEPGARLEATRGAARPHKQGTKPMITRPSVSQLGEGKCPSSQHLQSLRHNKQHALTLTKARCCGECS

TCFCTEEKSECQRHEETSPGSCNHQIMSASTISAFCATPRFKQLFKGTVEQMSQM

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.

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

**RefSeq:** NP 872366

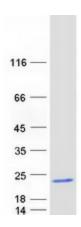
RefSeq Size: 1289 RefSeq ORF: 375

Synonyms: FLJ25773
Locus ID: 283598
Cytogenetics: 14q32.2





## **Product images:**



Coomassie blue staining of purified C14orf177 protein (Cat# [TP310785]). The protein was produced from HEK293T cells transfected with C14orf177 cDNA clone (Cat# [RC210785]) using MegaTran 2.0 (Cat# [TT210002]).