

Product datasheet for PH306664

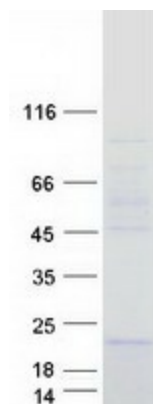
RPL13AP17 (NM_203308) Human Mass Spec Standard

Product data:

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|---------------------------------------|--|
| Product Type: | Mass Spec Standards |
| Description: | MGC34774 MS Standard C13 and N15-labeled recombinant protein (NP_976053) |
| Species: | Human |
| Expression Host: | HEK293 |
| Expression cDNA Clone or AA Sequence: | RC206664 |
| Predicted MW: | 19 kDa |
| Protein Sequence: | >RC206664 representing NM_203308 Red =Cloning site Green =Tags(s) MNSVSVVMMLTSKPLHILGRFITKPLLFTNSMENFELTPSRHGRVHHQSCHEAPRTYKVAEEDSRKTEPG AQWPRPSCGPPGSHLGQVGSAGKETGGRAPRGHQHFWQFLEKQIKVSGPLPLQADEHQPFPRPARPAIPGP PAHLLVALQNQVGPGPCPPYGVLDLTLAL TR TRPLE QKL ISEEDLAANDILDYKDDDDKV |
| 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: | <u>NP_976053</u> |
| RefSeq Size: | 1848 |
| RefSeq ORF: | 510 |
| Locus ID: | 399670 |
| Cytogenetics: | 7q21.11 |



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Product images:

Coomassie blue staining of purified MGC34774 protein (Cat# [TP306664]). The protein was produced from HEK293T cells transfected with MGC34774 cDNA clone (Cat# [RC206664]) using MegaTran 2.0 (Cat# [TT210002]).