

Product datasheet for PH305273

C6orf64 (SAYSD1) (NM_018322) Human Mass Spec Standard

Product data:

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| Product Type: | Mass Spec Standards |
| Description: | C6orf64 MS Standard C13 and N15-labeled recombinant protein (NP_060792) |
| Species: | Human |
| Expression Host: | HEK293 |
| Expression cDNA Clone or AA Sequence: | RC205273 |
| Predicted MW: | 20.2 kDa |
| Protein Sequence: | >RC205273 protein sequence Red=Cloning site Green=Tags(s) MEQRLAEFRAARKRAGLAAQPPAASQGAQTPGEKAEAAATLKAAPGWLKRFLVWKPRPASARAQPGLVQE AAQPQGSTSETPWNTAIPLPSCWDQSFLTNIITFLKVLLWLVLGLFVELEFGLAYFVLSLFYWMYVGTRG PEEKKEGEKSAYSVFNPGCEAIQGTLTAEQLERELQLRPLAGR 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_060792 |
| RefSeq Size: | 1920 |
| RefSeq ORF: | 549 |
| Synonyms: | C6orf64 |
| Locus ID: | 55776 |
| UniProt ID: | Q9NPB0 |

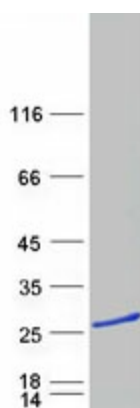


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Cytogenetics: 6p21.2

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified SAYSD1 protein (Cat# [TP305273]). The protein was produced from HEK293T cells transfected with SAYSD1 cDNA clone (Cat# [RC205273]) using MegaTran 2.0 (Cat# [TT210002]).