

Product datasheet for PH301557

SSNA1 (NM_003731) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards **Description:** SSNA1 MS Standard C13 and N15-labeled recombinant protein (NP_003722) Species: Human **HEK293 Expression Host: Expression cDNA Clone** RC201557 or AA Sequence: Predicted MW: 13.6 kDa >RC201557 protein sequence **Protein Sequence:** Red=Cloning site Green=Tags(s) MTQQGAALQNYNNELVKCIEELCQKREELCRQIQEEEDEKQRLQNEVRQLTEKLARVNENLARKIASRNE FDRTIAETEAAYLKILESSQTLLSVLKREAGNLTKATAPDQKSSGGRDS 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 003722 **RefSeq Size:** 954 **RefSeq ORF:** 357 N14; NA-14; NA14 Synonyms: Locus ID: 8636 **UniProt ID:** O43805, A0A024R8G6 Cytogenetics: 9q34.3

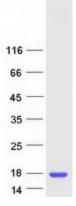


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Product images:



Coomassie blue staining of purified SSNA1 protein (Cat# [TP301557]). The protein was produced from HEK293T cells transfected with SSNA1 cDNA clone (Cat# [RC201557]) using MegaTran 2.0 (Cat# [TT210002]).

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