

Product datasheet for PH324570

OriGene Technologies, Inc.

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SCGB1C2 (NM_001097610) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards

Description: LOC653486 MS Standard C13 and N15-labeled recombinant protein (NP_001091079)

Species:HumanExpression Host:HEK293

Expression cDNA Clone

one RC224570

or AA Sequence: Predicted MW:

10.3 kDa

Protein Sequence: >RC224570 representing NM_001097610

Red=Cloning site Green=Tags(s)

MKGSRALLLVALTLFCICRMATGEDNDEFFMDFLQTLLVGTPEELYEGTLGKYNVNEDAKAAMTELKSCR

DGLQPMHKAELVKLLVQVLGSQDGA

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 001091079

RefSeq Size: 436 RefSeq ORF: 285

Synonyms: SCGB1C1 Locus ID: 653486

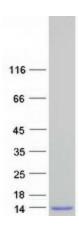
UniProt ID: Q8TD33, P0DMR2

Cytogenetics: 17p13.3





Product images:



Coomassie blue staining of purified SCGB1C2 protein (Cat# [TP324570]). The protein was produced from HEK293T cells transfected with SCGB1C2 cDNA clone (Cat# [RC224570]) using MegaTran 2.0 (Cat# [TT210002]).