

Product datasheet for PH315772

BCAS4 (NM_017843) Human Mass Spec Standard

Product data:

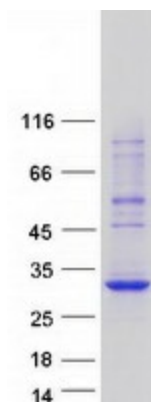
Product Type:	Mass Spec Standards
Description:	BCAS4 MS Standard C13 and N15-labeled recombinant protein (NP_060313)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC215772
Predicted MW:	22.6 kDa
Protein Sequence:	>RC215772 representing NM_017843 Red=Cloning site Green=Tags(s) MQRTGGGAPRPRNHGLPGSLRQDPVALLMLLVDADQPEPMRSGARELALFLTPEPGAEAEKEVEETIEG MLLRLEEFCSLADLIRSSTSQILEENIPVLKAKLTEMRGYAKVDRLEAFVKMVGHHVAFLEADVLAER DHGAFPQALRRWLGAGLPSFRNVECSGTIPARCNLRLPGSSDSPASASQVAGITEVTCTGARDVRAAHT V TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
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_060313
RefSeq Size:	1368
RefSeq ORF:	633
Synonyms:	CNOL
Locus ID:	55653
UniProt ID:	Q8TDM0



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Cytogenetics: 20q13.13

Product images:



Coomassie blue staining of purified BCAS4 protein (Cat# [TP315772]). The protein was produced from HEK293T cells transfected with BCAS4 cDNA clone (Cat# [RC215772]) using MegaTran 2.0 (Cat# [TT210002]).