

## Product datasheet for PH318580

### BCAS4 (NM\_198799) Human Mass Spec Standard

#### Product data:

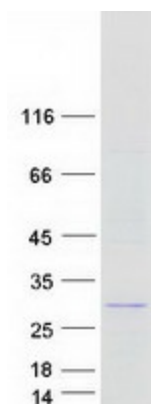
Product Type:	Mass Spec Standards
Description:	BCAS4 MS Standard C13 and N15-labeled recombinant protein (NP_942094)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC218580
Predicted MW:	22.3 kDa
Protein Sequence:	>RC218580 representing NM_198799 Red=Cloning site Green=Tags(s)  MQRTGGGAPRPGRNHGLPGSLRQDPVALLMLLVDADQPEPMRSGARELALFLTPEPGAEAEKEVEETIEG MLLRLEEFCSLADLIRS DTSQILEENIPVLKAKLTEM RGIYAKVDRLEAFVKMVGHHVAFLEADVLQAER DHGAFPQALRRWLGSAGLPSFRNKSPAPVPVTYELPTLYRTEDYFPVDAGEAQHHPRTCPRPL  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:	<a href="#">NP_942094</a>
RefSeq Size:	1271
RefSeq ORF:	609
Synonyms:	CNOL
Locus ID:	55653
UniProt ID:	<a href="#">Q8TDM0</a>



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Cytogenetics: 20q13.13

### Product images:



Coomassie blue staining of purified BCAS4 protein (Cat# [TP318580]). The protein was produced from HEK293T cells transfected with BCAS4 cDNA clone (Cat# [RC218580]) using MegaTran 2.0 (Cat# [TT210002]).