

Product datasheet for PH323456

Adropin (ENHO) (NM_198573) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ENHO MS Standard C13 and N15-labeled recombinant protein (NP_940975)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC223456
Predicted MW:	7.7 kDa
Protein Sequence:	>RC223456 representing NM_198573 Red=Cloning site Green=Tags(s) MGAAISQGALIAIVCNGLVGFLLLLLWILCWACHRSRSADVDSLSESSPNSSPGPCPEKAPPPQKPSHEG SYLLQP 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:	<u>NP_940975</u>
RefSeq Size:	1093
RefSeq ORF:	228
Synonyms:	C9orf165; UNQ470
Locus ID:	375704
UniProt ID:	<u>Q6UWT2</u>
Cytogenetics:	9p13.3



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Summary: Involved in the regulation of glucose homeostasis and lipid metabolism.[UniProtKB/Swiss-Prot Function]

Protein Families: Transmembrane