

Product datasheet for PH306402

HDHD3 (NM_031219) Human Mass Spec Standard

Product data:

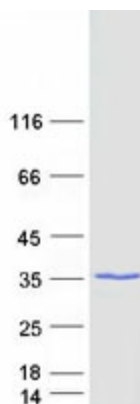
Product Type:	Mass Spec Standards
Description:	HDHD3 MS Standard C13 and N15-labeled recombinant protein (NP_112496)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206402
Predicted MW:	28 kDa
Protein Sequence:	>RC206402 protein sequence Red=Cloning site Green=Tags(s) MAHRLQIRLLTWDVKDTLLRLRHPLGEAYATKARAHGLEVEPSALEQGFRQAYRAQSHSFPNYGLSHGLT SRQWLDVVLQTFHLAGVQDAQAVAPIAEQLYKDFSHPCWQVLDGAEDTLRECRTRGLRLAVISNFDRL LEGILGGLGLREHFDVLTSEAAGWPKPDPRIQFQALRLAHMEPVVAAHVGDNYLCDYQGPRAVGMHSFL VVGPAQALDPVVRDSVPKEHILPSLAHLLPALDCLEGSTPGL 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_112496
RefSeq Size:	1787
RefSeq ORF:	753
Synonyms:	2810435D12Rik; C9orf158
Locus ID:	81932
UniProt ID:	Q9BSH5



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Cytogenetics: 9q32

Product images:



Coomassie blue staining of purified HDHD3 protein (Cat# [TP306402]). The protein was produced from HEK293T cells transfected with HDHD3 cDNA clone (Cat# [RC206402]) using MegaTran 2.0 (Cat# [TT210002]).