

Product datasheet for PH308985

DNAAF10 (NM_138458) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	WDR92 MS Standard C13 and N15-labeled recombinant protein (NP_612467)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC208985
Predicted MW:	39.7 kDa
Protein Sequence:	>RC208985 protein sequence Red=Cloning site Green=Tags(s)
	MSAFEKPKQIIAHIQKGFNYTVFDCCKWVPCSAKFVTMGNFARGTGVIQLYEIQHGDLKLLREIEKAKPIKC GTFGATSLQQRYLATGDFGGNLHIWNLEAPEMPVYSVKGHKEIINAIDGIGGLGIGEGAPEIVTGSRDGT VKVWDPRQKDDPVANMEPVQGENKRCWTVAFGNAYNQEERVVCAGYDNGDIKLFDLRNMALRWETNIKN GVCSLEFDRKDISMNKL VATSLEGKFHVFD MRTQHPTKGFASVSEKAHKSTVWQVRHLPQNRELF LTAGG AGGLHLWKYEYPIQRSKKDSEGIEMGVAGSVSLLQNVTLSTQPISSLDWSPDKRGLCVCS SFDQTVRVL I VTKLNKI
	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_612467</u>
RefSeq Size:	2280
RefSeq ORF:	1071
Locus ID:	116143
UniProt ID:	<u>Q96MX6, A0A140VK67</u>



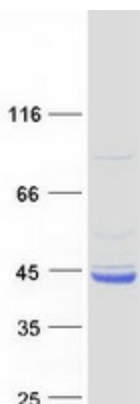
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Cytogenetics: 2p14

Summary: This gene encodes a protein with two WD40 repeat domains thought to be involved in an apoptosis via activation of caspase-3. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2012]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified WDR92 protein (Cat# [TP308985]). The protein was produced from HEK293T cells transfected with WDR92 cDNA clone (Cat# [RC208985]) using MegaTran 2.0 (Cat# [TT210002]).