

Product datasheet for PH313426

C22orf9 (KIAA0930) (NM_015264) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C22orf9 MS Standard C13 and N15-labeled recombinant protein (NP_056079)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC213426
Predicted MW:	46 kDa
Protein Sequence:	>RC213426 representing NM_015264 Red =Cloning site Green =Tags(s)

MGSQAAAEWRNWSWEVSSSLSGCSMGCFKDDRVFWTWMFSTYFMEKWAPRQDDMLFYVRRKLAYSQSE
 SGADGRKAAEPEVEVEVYRRDSKKLPGLGDPDIDWEESVCLNLIQKLDYMTCAVCTRADGGDIHKK
 KSQQVFASPSKHPMDSKGEESKISYPNIFMDSFEEVFSDMTVGEGEMVCVELVADSKTNTFQGVIFQG
 SIRYEALKKVYDNRVSVAARMAQKMSFGFYKYSNMEFVRMKGPQKGHAEMAVSRVSTGDTSPCGTEEDS
 SPASPMHERVTSFSTPPTPERNNRPAFFSPSLKRKVPRNRIAEMKKSHSANDSEEFFREDDGGADLHNAT
 NLRSRSLSGTGRSLVGSWLKLNRADGNFLLYAHLYVTPLPHRILTDILEVRQKPILMT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

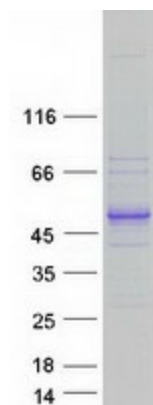
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	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_056079</u>
RefSeq Size:	6287
RefSeq ORF:	1227
Synonyms:	C22orf9; LSC3
Locus ID:	23313


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UniProt ID: Q6ICG6

Cytogenetics: 22q13.31

Product images:



Coomassie blue staining of purified KIAA0930 protein (Cat# [TP313426]). The protein was produced from HEK293T cells transfected with KIAA0930 cDNA clone (Cat# [RC213426]) using MegaTran 2.0 (Cat# [TT210002]).