

Product datasheet for PH306225

C5orf35 (SETD9) (NM_153706) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C5orf35 MS Standard C13 and N15-labeled recombinant protein (NP_714917)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206225
Predicted MW:	34.2 kDa
Protein Sequence:	>RC206225 protein sequence Red =Cloning site Green =Tags(s) MPGRLLRGLWQRWRRYKYRFVPWIALNLSHPRTLRYVPEESKDKVISDEDVLTLLKVFQALFLNDFNK QSEILTMLPESVKYQDLLAVEHQGVKLRNRHQQSTFKPEEILYKTLGFSVAQATSSLI SAGKGVFV TKGLVPGAVVSMYPGTYYQKYEPDIFFQSIGNPFIFRCLDGVLDGNDKGISKVYVYRSCNGRDRLGPKM SDSTWLTSEIHNPLAVGQYVNNCSNDRAANVCYQEFDVPVAVFPIELKQYLPNIAYSYDKQSPLRCVVLVA LRDINQGEELFSNYTIVS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
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_714917</u>
RefSeq Size:	1722
RefSeq ORF:	897
Synonyms:	C5orf35
Locus ID:	133383

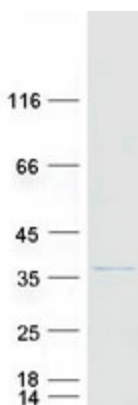


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UniProt ID: [Q8NE22](#)

Cytogenetics: 5q11.2

Product images:



Coomassie blue staining of purified SETD9 protein (Cat# [TP306225]). The protein was produced from HEK293T cells transfected with SETD9 cDNA clone (Cat# [RC206225]) using MegaTran 2.0 (Cat# [TT210002]).