

Product datasheet for PH314738

ZNF205 (NM_003456) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZNF205 MS Standard C13 and N15-labeled recombinant protein (NP_003447)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC214738
Predicted MW:	60.6 kDa
Protein Sequence:	>RC214738 protein sequence Red=Cloning site Green=Tags(s)

MSADGGGIQDTQDKETPPEVPDRGPHQEMPSKLGAVPSGDAQESLHIKMEPEEPHSEGASQEDGAQGA
WGWAPLSHGSKEKALFLPGGALPSPRIPIVLSREGRTDRQMAAALLTAWSQMPVTFEDVALYL SREEWGR
LDHTQQNFYRDVLQKKNGLSLGFPF SRPFWAPQAHGKGEASGSSRQAGDEKEWARGACTGAVEVGQRVQTS
SVAALGNVKPFRTRAGR VQWGPQCAQEAACGRSSGPAKDSGQPAEPDRTPDAAPPDPSPTPEQEYRVPE
KPNEEEEKAPESGEEGLAPDSEVGRKSYRCEQCGKGF SWHSHLVTHRRHTHTGEKPYACTDCGKRFGRSSH
LIQHQIIHTGEKPYTCPACRKSFSHSTLIQHQRHTHTGEKPYVCDRCAKRF TRRSDLVTHQGTHTGAKPH
KCPICAKCFTQSSALVTHQRTHTGVKPYPCPECGKCF SQRSNLIAHNRHTHTGEKPYHCLDCGKSFSSSH
LTAHQRTHRGVRYACPLCGKFSRRSNLHRHEKIHHTTGPKALAMLMLGAAAAGALATPPPAPT

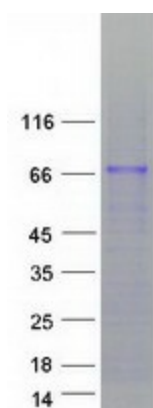
TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

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_003447</u>
RefSeq Size:	2077
RefSeq ORF:	1662



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Synonyms:	RhitH; Zfp13; ZNF210
Locus ID:	7755
UniProt ID:	<u>O95201</u>
Cytogenetics:	16p13.3
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

Product images:

Coomassie blue staining of purified ZNF205 protein (Cat# [TP314738]). The protein was produced from HEK293T cells transfected with ZNF205 cDNA clone (Cat# [RC214738]) using MegaTran 2.0 (Cat# [TT210002]).