

Product datasheet for PH301174

ZNF205 (NM_001042428) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZNF205 MS Standard C13 and N15-labeled recombinant protein (NP_001035893)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC201174
Predicted MW:	60.6 kDa
Protein Sequence:	>RC201174 protein sequence Red=Cloning site Green=Tags(s)

MSADGGGIQDTQDKETPPEVPDRGPHQEMPSKLGAVPSGDAQESLHIKMEPEEPHSEGASQEDGAQGA
WGWAPLSHGSKEKALFLPGGALPSPRIPLVLSREGRTDRQMAAALLTAWSQMPVTFEDVALYL SREEWGR
LDHTQQNFYRDVQLQKNGLSLGFPFSRPFWAPQAHGKGEASGSSRQAGDEKEWARGACTGAVEVGQRVQTS
SVAALGNVKPFRTRAGRQVQCAQEAACGRSSGPAKDSGQPAEPDRTPDAAPPDPSPTPEQYRVPE
KPNEEEEKAPESGEEGLAPDSEVGRKSYRCEQCGKGFSWHSHLVTHRRHTGKPYACTDCGKRFGRSSH
LIQHQIIHTGKPYTCPACRKSFSHHSTLIQHQRHTGKPYVCDRCAKRFTRRSDLVTHQGTHTGAKPH
KCPICAKCFTQSSALVTHQRTHTGVKPYPCPECGKCFQSQRNLIAHNRHTGKPYHCLDCGKFSHSSH
LTAHQRTHRGVRYACPLCGKFSRRSNLHRHEKIHHTGPKALAMLMLGAAAAGALATPPPAPT

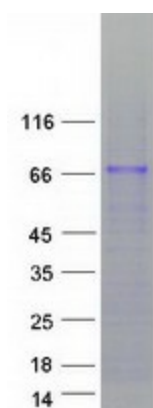
TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

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:	NP_001035893
RefSeq Size:	2009
RefSeq ORF:	1662



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Synonyms:	RhitH; Zfp13; ZNF210
Locus ID:	7755
UniProt ID:	O95201
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# [TP301174]). The protein was produced from HEK293T cells transfected with ZNF205 cDNA clone (Cat# [RC201174]) using MegaTran 2.0 (Cat# [TT210002]).