

Product datasheet for PH306852

ZNF239 (NM_005674) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZNF239 MS Standard C13 and N15-labeled recombinant protein (NP_005665)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206852
Predicted MW:	51.6 kDa
Protein Sequence:	>RC206852 protein sequence Red=Cloning site Green=Tags(s)

MASTITGSQDCIVNHRGEVDGPELDISPCQQWGEASSPISRNRDSVMTLQSGCFENIESETYLPLKVSS
QIDTQDSSVKFCKNEPQDHQESRRLFVMEESTERKVIKGESENQVQLVSDGQELASPLLNGEATCQN
GQLKESLDPIDCNCKDIHGWSQVVSQSQRAHTEEKPCDHNNCGKILNTSPDGHPYEKIHTAEKQYEC
QCGKNFSQSSELLHQRDHTEEKPYKCEQCGKGFTRSSLLIHQAVHTDEKPYKCDKCGKGFTRSSLLI
HHAVHTGEKPYKCDKCGKGFSSKSLHIHQRVHTGEKPYECECGMSFSQRSNLHIHQRVHTGERPYKCG
ECGKGFSSNLHIHRCIHTGEKPYQCYECGKGFSSSDLRIHLRVHTGEKPYHCGKCGKGFSSKLLI
HQRVHTGEKPYECSKCGKGFSSNLHIHQRVHKKDPR

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_005665</u>
RefSeq Size:	2406
RefSeq ORF:	1374
Synonyms:	HOK-2; MOK2



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Locus ID:	8187
UniProt ID:	Q16600
Cytogenetics:	10q11.21
Summary:	MOK2 proteins are DNA- and RNA-binding proteins that are mainly associated with nuclear RNP components, including the nucleoli and extranucleolar structures (Arranz et al., 1997 [PubMed 9121460]).[supplied by OMIM, Mar 2008]
Protein Families:	Transcription Factors