

Recombinant Human ZNF394 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ZNF394-2642H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ZNF394 MS Standard C13 and N15-labeled recombinant protein (NP_115540) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a zinc finger protein that inhibits the transcription of mitogen-activated protein kinase signaling pathways. The encoded protein may be involved in cardiac function.
Molecular Mass	64.3 kDa
AA Sequence	<p>MNSSLTAQRRGSDAELGPWVMAARSKDAAPSQRDGLLPVKVEEDSPGSWEPNYP AASDPETSRLHFRQLRYQE VAGPEEALSRLRELCRRWLRPELLSKEQILELLVLEQ FLTILPEELQAWVREHCPESGEEAVAVVRALQRALDGTSSQGMVTFEDTAVSLTWE EWERLDPARRDFCRESAQKDSGSTVPPSLESRVENKELIPMQQILEEAEPQGQLQE AFQGKRPLFSKCGSTHEDRVEKQSGDPLPLKLENSPEAEGLNSISDVNKNKSIEGE DSKNNELQNSARCSNLVLCQHIPKAERPTDSEEHGNKCKQSFHMVTWHVLKPHKS DSGDSFHHSSLFETQRQLHEERPYKCGNCGKSFKQRSDFRHRQRIHTGEKPYGCG ECGKSFSQSAALTKHQRTHHTGEKPYTCLKCGERFRQNSHLNRHQSTHSRDKHFKC EECGETCHISNLFHRHQRLLHKGGERPYKCEECEKSFKQRSDFLKHHRHTGEKPYGCS VCGKRFNQSATLIKHQRHTGEKPYKCLECGERFRQSTHLIRHQRHQNKVL SAGRG</p>

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GSRLTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name ZNF394 zinc finger protein 394 [Homo sapiens (human)]

Official Symbol ZNF394

Synonyms ZNF394; zinc finger protein 394; FLJ12298; ZKSCAN14; zinc finger protein 99; zinc finger protein with KRAB and SCAN domains 14;

Gene ID 84124

mRNA Refseq NM_032164

Protein Refseq NP_115540

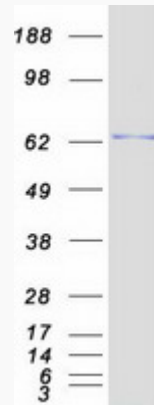
UniProt ID Q53GI3

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SDS-PAGE



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