

Recombinant Human NCKAP5 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. NCKAP5-5929H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	NCKAP5 MS Standard C13 and N15-labeled recombinant protein (NP_997364) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	NCKAP5 (NCK Associated Protein 5) is a Protein Coding gene. Diseases associated with NCKAP5 include Attention Deficit-Hyperactivity Disorder. An important paralog of this gene is NCKAP5L.
Molecular Mass	66.2 kDa
AA Sequence	MEGKRQLEKRDFGKRLSLDSSLVEYMDSN KYIEHLLTQLEEQHRSLWREKLAVARL QREVAQRTSEGAMHEKLIHELEEEERHLRLQSEKRLQEVTLSEERNRIQM RSLQQQF SRMEETVRNLLQSQGSPEQKKEETVNIMVYQEKLS EEERKHKEALEDLHMVVD EDS RSESSSTDEGKEKTKLLLERLKALEAENSALALENENQREQYERCLDEVANQVVQA LLTQKDLREECVKLKTRVFDLEQQNRTLSILFQQRV RPTSDLLLQKLHSRLLDLSSGD LLSEVERNRSLTQSRTDAEVHEHQLNTKSALKCPGLGAVIPGHLCP RNSYSSSSSELS LSSTCSEYSSGSSYTWHDGKNLRKRVKEANENLQEDEDDAVADSVFQSHIIESNCQ MRTLDSGIGTFPLPDSGNRSTGRYLCQPDSPEDAEP LPLQSALSASVSSMRAQTLE REVPSSTDGQRPADSAIVHSTSDPIMTARGMRPLQSR LPKPASSGKVSSQKQNEAE PRPQTCSSFGYAEDPMASQPLPDWGSEVAATGTQDKAPRMCTYSASGGSNSDSD

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	LDYGDNGFGAGRGQLVKALKSAAPEIETTTTRTRPLEQKLISEEDLAANDILDYKDDDD KV
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	NCKAP5 NCK associated protein 5 [Homo sapiens (human)]
Official Symbol	NCKAP5
Synonyms	NCKAP5; NCK associated protein 5; NAP5; ERIH1; ERIH2; nck-associated protein 5; NAP-5; peripheral clock protein 2
Gene ID	344148
mRNA Refseq	NM_207481
Protein Refseq	NP_997364
MIM	608789

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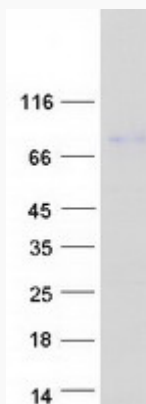
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UniProt ID

O14513

SDS-PAGE

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