

Recombinant Human ANKS3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ANKS3-1969H Lot. No. (See product label)

SPECIFICATION

Product Overview	ANKS3 MS Standard C13 and N15-labeled recombinant protein (NP_597707) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May be involved in vasopressin signaling in the kidney.
Molecular Mass	71.9 kDa
AA Sequence	<p>MSELSDEASEPELLNRSLSMWHGLGTQVSGEELDVPLDLHTAASIGQYEVVKECVQ RRELDLNKKNGGGWTPLMYASYIGHDTIVHLLLEAGVSVNVPTPEGQTPLMLASSC GNESIAFYLLQQGALEMKDIQGWTFALFHCTSAGHQHMVRFLLDSGANANVREPIC GFTPLMEAAAAGHEIIVQYFLNHGVKVDARDHSGATARMLAKQYGHMKIVALMDTY SPSLPKSLYRSPEKYEDLSSSDESCPAPQRQRPCRKKGVSIHEGPRALARITGIGLG GRAPRPRYEQAPPRGYVTFNSSGENPLEEEGLCCRDVTSPINERDVESSSSSSSRE EHAFCANLGPVQSSSSSEGLARAQGLSSEASVESNEDSDHACKSSARKQAQSYMK TKNPDSQWPPRAATDREGFLAESSPQTQRAPYSGPQDLAALLEQIGCLKYLQVFEE QDVDLRIFLTLTESDLKEIGITLFGPKRKMSTAIARWHSSARPPGDALELAYADRLEA EMQELAIQLHKRCEEVEATRQVCQEQLRAVVESCLLEQDRAREDLQARLRETW ALARDAALVLDQLRACQAEISSRVRQDQPPGAATLGLAVPPADSKGWQASLQAMS LPELSGALEDRVREMGQALCLVTQSLEKLQVLNGKKWRETRTRTRPLEQKLISEEDLA</p>

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ANDILDYKDDDDKV

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 [ANKS3 ankyrin repeat and sterile alpha motif domain containing 3 \[Homo sapiens \(human\) \]](#)

Official Symbol [ANKS3](#)

Synonyms ANKS3; ankyrin repeat and sterile alpha motif domain containing 3; ankyrin repeat and SAM domain-containing protein 3; FLJ32345; FLJ32767; KIAA1977;

Gene ID [124401](#)

mRNA Refseq [NM_133450](#)

Protein Refseq [NP_597707](#)

MIM [617310](#)

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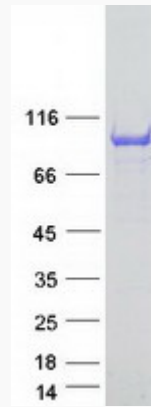
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UniProt ID

Q6ZW76

SDS-PAGE



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