Recombinant Human ANKRD16 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ANKRD16-6174H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ANKRD16 MS Standard C13 and N15-labeled recombinant protein (NP_001009941) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ANKRD16 (Ankyrin Repeat Domain 16) is a Protein Coding gene. An important paralog of this gene is ASB1.
Molecular Mass	39.3 kDa
AA Sequence	MAQPGDPRRLCRLVQEGRLRALKEELQAAGGCPGPAGDTLLHCAARHGHRDVLAY LAEAWGMDIEATNRDYKRPLHEAASMGHRDCVRYLLGRGAAVDCLKKADWTPLMM ACTRKNLGVIQELVEHGANPLLKNKDGWNSFHIASREGDPLILQYLLTVCPGAWKTE SKIRRTPLHTAAMHGHLEAVKVLLKRCQYEPDYRDNCGVTALMDAIQCGHIDVARLL LDEHGACLSAEDSLGAQALHRAAVTGQDEAIRFLVSELGVDVDVRATSTHLTALHYA AKEGHTSTIQTLLSLGADINSKDEKNRSALHLACAGQHLACAKFLLQSGLKDSEDITG TLAQQLPRRADVLQGSGHSAMTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

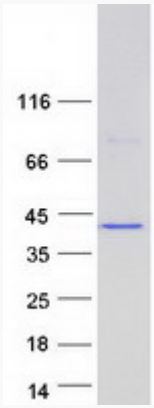
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	ANKRD16 ankyrin repeat domain 16 [Homo sapiens (human)]
Official Symbol	ANKRD16
Synonyms	ANKRD16; ankyrin repeat domain 16; ankyrin repeat domain-containing protein 16
Gene ID	54522
mRNA Refseq	NM_001009941
Protein Refseq	NP_001009941
MIM	618017
UniProt ID	Q6P6B7

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SDS-PAGE	

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