

# Recombinant Human ANKRD54 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** ANKRD54-1439H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	ANKRD54 MS Standard C13 and N15-labeled recombinant protein (NP_620152) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	ANKRD54 (Ankyrin Repeat Domain 54) is a Protein Coding gene. Diseases associated with ANKRD54 include Neurotic Excoriation and Factitious Disorder. Gene Ontology (GO) annotations related to this gene include protein kinase regulator activity. An important paralog of this gene is ANKRD61.
<b>Molecular Mass</b>	32.5 kDa
<b>AA Sequence</b>	MAAAAGDADDEPRSGHSSSEGECAVAPEPLTDAEGLFSFADFGSALGGGGAGLSG RASGGAQSPLRYLHVLWQQDAEPRDELRCRIPAGRLRRAARPHRRLGPTGKEVHA LKRLRDSANANDVETVQQLLEDGADPCAADDKGRRTALHFASCNGNDQIVQLLLDHG ADPNQRDGLGNTPLHLAACTNHVPVITLLRGGARVDALDRAGRTPLHLAKSKLNIL QEGHAQCLEAVRLEVQIIHMLREYLERLGQHEQRERLDDLCTRLQMTSTKEQVDE VTDLLASFTSLSLQMQSMEKRTRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 3 months from receipt of products under proper storage and handling

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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** ANKRD54 ankyrin repeat domain 54 [ Homo sapiens (human) ]

**Official Symbol** ANKRD54

**Synonyms** ANKRD54; ankyrin repeat domain 54; ankyrin repeat domain-containing protein 54; LIAR;


**Gene ID** 129138

**mRNA Refseq** NM\_138797

**Protein Refseq** NP\_620152

**MIM** 613383

**UniProt ID** Q6NXT1

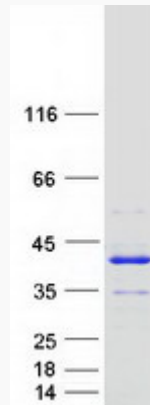
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SDS-PAGE



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