

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

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

SPECIFICATION

Product Overview	ANKRD54 MS Standard C13 and N15-labeled recombinant protein (NP_620152) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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.
Molecular Mass	32.5 kDa
AA Sequence	MAAAAGDADDEPRSGHSSSEGECAVAPEPLTDAEGLFSFADFGSALGGGGAGLSG RASGGAQSPLRYLHVLWQQDAEPRDELRCIPAGRLRRAARPHRRLGPTGKEVHA LKRLRDSANANDVETVQQILLEDGADPCAADDKGRTALHFASCNGNDQIVQLLLDHG ADPNQRDGLGNTPLHLAACTNHVPVITLLRGGARVDALDRAGRTPLHLAKSKLNIL QEGHAQCLEAVRLEVKQIIHMLREYLERLGQHEQRERLDDLCTRLQMTSTKEQVDE VTDLLASFTSLSLQMQSMEKRTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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

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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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