

Recombinant Human ANKRD13A protein, GST-tagged

Cat. No. ANKRD13A-572H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKRD13A full-length ORF (NP_149112.1, 1 a.a. - 590 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ANKRD13A (Ankyrin Repeat Domain 13A) is a Protein Coding gene. Diseases associated with ANKRD13A include Inclusion Body Myopathy With Paget Disease Of Bone And Frontotemporal Dementia. An important paralog of this gene is ANKRD13D.
Molecular Mass	94 kDa
AA Sequence	MSSACDAGDHYPLHLLVWKNDYRQLEKELQGQNVEAVDPRGRTLHLAVSLGHLE SARVLLRHKADVTKENRQGWTVLHEAVSTGDPEMVYTVLQHRDYHNTSMALEGVP ELLQKILEAPDFYVQMKWEFTSWVPLVSRICPNDVCRWKSAGAKLRVDITLLGFENM SWIRGRRSFIFKGEDNWAELMEVNHDDKVVTTERFDLSQEMERLTLDLMKPKSREV ERRLTSPVINTSLDTKNIAFERTKSGFWGWRTDKAEVNGYEAKVYTVNNVNVITKIR TEHLTEEEKKRYKADRNPESLLGTVEHQFGAQGDLTTECATANNPTAITPDEYFNE EFDLKDRDIGRPKELTIRTQKFKAMLWMCEEPLSLVEQVIPIIDLMARTSAHFARLR DFIKLEFPFGFPVKIEIPLFHVNLARITFGNVNGCSTAEESVSQNVEGTQADSASHITN FEVDQSVFEIPESYYVQDNGRNVHLQDEDEYIMQFAIQQSLLLESSRSQELSGPASN GGISQTNTYDAQYERAIQESLLTSTEGLCPSALSETSRFDNDLQLAMELSAKELEEW

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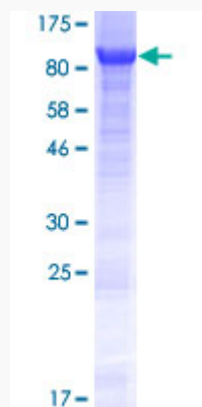
 45-1 Ramsey Road, Shirley, NY 11967, USA

	ELRLQEEEAELQQVLQLSLTDK
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	ANKRD13A ankyrin repeat domain 13A [Homo sapiens]
Official Symbol	ANKRD13A
Synonyms	ANKRD13A; ankyrin repeat domain 13A; ANKRD13, ankyrin repeat domain 13; ankyrin repeat domain-containing protein 13A; NY REN 25; NY-REN-25 antigen; ANKRD13; NY-REN-25;
Gene ID	88455
mRNA Refseq	NM_033121
Protein Refseq	NP_149112
MIM	615123
UniProt ID	Q8IZ07

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12.5% SDS-PAGE Stained with Coomassie Blue.

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