

Recombinant Human ANKRD50 protein, GST-tagged

Cat. No. ANKRD50-603H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKRD50 full-length ORF (AAH24725.1, 1 a.a. - 743 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ANKRD50 (Ankyrin Repeat Domain 50) is a Protein Coding gene. An important paralog of this gene is ANK2.
Molecular Mass	106.6 kDa
AA Sequence	MGHREIVEHLLDHGAENVHEDVDGRTALSVAALCVPASKGHASVVSLLIDRGAEVD HCDKDGMTPLLVAAYEGHVDVVDLLLEGGADV DHTDNNGRTPLLAAASMGHASVV NTLLFWGAAVDSIDSEGR TVLSIASAQGNVEVVRTLLDRGLDENHRDDAGWTP LHM AAFEGHRLICEALIEQGARTNEIDNDGRIPFILASQEGHYDCVQILLENKSNIDQRGYD GRNALRVAALEGHRDIVELLFSHGADV NCKDADGRPTLYILALENQLTMAEYFLENG ANVEASDAEGRTALHVSCWQGHMEMVQVLIAYHADVN AADNEKRSALQSAAWQG HVKVVQLLIEHGAVVDHTCNQGATALCIAAQEGHIDVVQV LLEHGADPNHADQFGRT AMRVAANKGHSQIIKLEKYGASSLNGCSPSPVHTMEQKPLQSLSSKVQSLTIKSNS SGSTGGGDMQPSLRGLPNGPTHAFSSPSESPDSTVDRQKSSLSNNSLKSSKNSSL RTTSSTATAQTVPIDSFHNLSFTEQIQQHSLPRSRSRQSIVSPSSTTQSLGQSHNSP SSEFEWSQVKPSLKSTKASKGGKSENSAKSGSAGKKAKQSNSSQPKVLEYEMTQF DRRGPIAKSGTAAPPKQMPAESQCKIMIPSAQQEIGRSQQQFLIHQQSGEQKKRNGI

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	MTNPNYHLQSNQVFLGRVSVPRMQDRGHQEVLEGYPSSSETELSLKQALKLQIEGS DPSFNYKKETPL
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	ANKRD50 ankyrin repeat domain 50 [Homo sapiens]
Official Symbol	ANKRD50
Synonyms	ANKRD50; ankyrin repeat domain 50; ankyrin repeat domain-containing protein 50; KIAA1223;
Gene ID	57182
mRNA Refseq	NM_001167882
Protein Refseq	NP_001161354
UniProt ID	Q9ULJ7