Recombinant Human ANKRD33 protein, GST-tagged

Cat. No. ANKRD33-590H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKRD33 full-length ORF (BAC86190.1, 1 a.a. - 452 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ANKRD33 (Ankyrin Repeat Domain 33) is a Protein Coding gene. An important paralog of this gene is ANKRD33B.
Molecular Mass	75.8 kDa
AA Sequence	MKVQPSVTCVASWGGIVHLEAFGDPVIVLRGAWAVPRVDCLIDTLRTPNASCMRKG THLLVPCLEEEELALHRRRLDMSEALPCPGKETPTPGCRLGALYWACVHNDPTQLQ AILDGGVSPEEATQVDSNGRTGLMVACFHGFQSVVALLSHCPFLDVNQQDKGGDT ALMLAAQAGHVPLVSLLLNYYVGLDLERRDQRGLTALMKAAMRNRCADLTAVDPVR GKTALEWAVLTDSFDTVWRIRQLLRRPQVEQLSRHYKPEWPALSGLVAQAQAQAQ VAPSLLERLQATLSLPFAPSPQEGGVLDHLVTATTSLASPFVTTACHTLCPDHPPSL GTRSKSVPELLGTAPPPPLVPQSPPGSPQRSPWVFVPYQSPQGILSKCLQWLQPR DSTSPRPQVPKILLSKASSSSHQCQPKPSPSGHQSLALPLWRYQELRIEKRKQEEEA RMAQK
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

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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	ANKRD33 ankyrin repeat domain 33 [Homo sapiens]
Official Symbol	ANKRD33
Synonyms	PANKY; C12orf7
Gene ID	341405
mRNA Refseq	NM_182608.3
Protein Refseq	NP_872414.3
UniProt ID	Q7Z3H0

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