

Recombinant Full Length Human ANKRD50 Protein, GST-tagged

Cat. No. ANKRD50-1255HF **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	In Vitro Cell Free System
ProteinLength	743 amino acids
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	<p>MGHREIVEHL LDHGAEVNHE DVDGRTALSV AALCVPASKG HASVVSLLID RGAEVDHCDK DGMTPLLVA A YEGHVDVVDL LLEGGADV DH TDNNGRTPLL AAASMGHASV VNTLLFWGAA VDSIDSEGRT VLSIASAQGN VEVVRTLLDR GLDENHRDDA GWTPLHMAAF EGHRLICEAL IEQGARTNEI DNDGRIPFIL ASQEGHYDCV QILLENKSNI DQRGYDGRNA LRVAALEGHR DIVELLFSHG ADVNCKDADG RPTLYILALE NQLTMAEYFL ENGANVEASD AEGRTALHVS CWQGHMEMVQ VLIAYHADVN AADNEKRSAL QSAAWQGHVK VVQLLIEHGA VVDHTCNQGA TALCIAAQEG HIDVVQVLE HGADPNHADQ FGRTAMRVAA KNGHSQIIKL LEKYGASSLN GCSPSPVHTM EQKPLQSLSS KVQSLTIKSN SSGSTGGGDM QPSLRGLPNG PTHAFSSPSE SPDSTVDRQK SLSNNSLKS</p>

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SKNSSLRTTS STATAQTVPI DSHNLSFTE QIQQHSLPRS RSRQSIVSPS
STTQSLGQSH NSPSEFEWS QVKPSLKSTK ASKGGKSENS AKSGSAGKKA
KQSNSSQPKV LEYEMTQFDR RGPIAKSGTA APPKQMPAES QCKIMIPSAQ
QEIGRSQQQF LIHQQSGEQK KRNGIMTNPY YHLQSNQVFL GRVSVPRTMQ
DRGHQEVLEG YPSSETELSL KQALKLQIEG SDPSFNKKE TPL

Applications Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);
Antibody Production; Protein Array

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](#)

MIM [619856](#)

UniProt ID [Q9ULJ7](#)

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