Recombinant Full Length Human ANKRD16 Protein, GST-tagged

Cat. No. ANKRD16-1207HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKRD16 full-length ORF (NP_001009941.1, 1 a.a. - 361 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	361 amino acids
Description	ANKRD16 (Ankyrin Repeat Domain 16) is a Protein Coding gene. An important paralog of this gene is FEM1A.
Molecular Mass	65.7 kDa
AA Sequence	MAQPGDPRRL CRLVQEGRLR ALKEELQAAG GCPGPAGDTL LHCAARHGHR DVLAYLAEAW GMDIEATNRD YKRPLHEAAS MGHRDCVRYL LGRGAAVDCL KKADWTPLMM ACTRKNLGVI QELVEHGANP LLKNKDGWNS FHIASREGDP LILQYLLTVC PGAWKTESKI RRTPLHTAAM HGHLEAVKVL LKRCQYEPDY RDNCGVTALM DAIQCGHIDV ARLLLDEHGA CLSAEDSLGA QALHRAAVTG QDEAIRFLVS ELGVDVDVRA TSTHLTALHY AAKEGHTSTI QTLLSLGADI NSKDEKNRSA LHLACAGQHL ACAKFLLQSG LKDSEDITGT LAQQLPRRAD VLQGSGHSAM T
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);

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	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	ANKRD16 ankyrin repeat domain 16 [Homo sapiens]
Official Symbol	ANKRD16
Synonyms	ANKRD16; ankyrin repeat domain 16
Gene ID	54522
mRNA Refseq	NM_019046.2
Protein Refseq	NP_061919.1
MIM	618017
UniProt ID	Q6P6B7

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