

# Recombinant Full Length Human ANKRD16 Protein, GST-tagged

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

## SPECIFICATION

<b>Product Overview</b>	Human ANKRD16 full-length ORF ( NP_001009941.1, 1 a.a. - 361 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	361 amino acids
<b>Description</b>	ANKRD16 (Ankyrin Repeat Domain 16) is a Protein Coding gene. An important paralog of this gene is FEM1A.
<b>Molecular Mass</b>	65.7 kDa
<b>AA Sequence</b>	<p>MAQPGDPRRL CRLVQEGRLR ALKEELQAAG GCPGPAGDTL LHCAARHGHR            DVLAYLAEAW GMDIEATNRD YKRPLHEAAS MGHRCVRYL LGRGAAVDCL            KKADWTPLMM ACTRKNLGI QELVEHGANP LLKNKDGWNS FHIASREGDP            LILQYLLTVC PGAWKTESKI RRTPLHTAAM HGHLEAVKVL LKRCQYEPDY            RDNCGVTALM DAIQCGHIDV ARLLLDEHGA CLSAEDSLGA QALHRAAVTG            QDEAIRFLVS ELGVDVDVRA TSTHLTALHY AAKEGHTSTI QTLLSLGADI            NSKDEKNRSA LHLACAGQHL ACAKFLQSG LKDSEDITGT LAQQLPRRAD            VLQSGHSAM T</p>
<b>Applications</b>	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](#) Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA