

Full-Length

YY2 (Human) Recombinant Protein (P01)

Catalog # H00404281-P01

Size 50 ug

Specification

Product Description	Human YY2 full-length ORF (BAG52427.1, 1 a.a. - 372 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MASNEDFSITQDLEIPADVELHDINVEPLPMEDIPTESVQYEDVDGNWIYGGHNHPPLMVLQPLFT NTGYGDHDQEMLMMLQTQEEVVG YCDSDNQLGNDLEDQLALPDSIEDEHFQMTLASLSASAASTS TSTQSRSKKPSKKPSGKSATSTEANPAGSSSSLGTRKWEQKQMQVKTLEGEFSVTMWSPNDN NDQGAVGEGQAENPPDYSEYLGKKLPPGGLPGIDLSDPKQLAEFTKVVKPKRSKGEPKTVPC SYSGCEKMFRDYAAMRKHLHIHGPRVHVCAECGKAFLESSKLRRHQLVHTGEKPFQCTFEGCG KRFSLDFNLRTHLRIHTGDKPFVCPFDVCNRKFAQSTNLKTHILTHVKTNNP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	67.7
Interspecies Antigen Sequence	Mouse (55)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

Gene Info — YY2

Entrez GeneID	404281
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GeneBank Accession#	AK091850.1
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Protein Accession#	BAG52427.1
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Gene Name	YY2
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Gene Alias	ZNF631
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Gene Description	YY2 transcription factor
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Omim ID	300570
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000023045 transcription factor yin yang 2
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