

Full-Length

IWS1 (Human) Recombinant Protein (P01)

Catalog # H00055677-P01

Size 50 ug

Specification

Product Description	Human IWS1 full-length ORF (BAB55198.1, 1 a.a. - 819 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDSEYSGDQSDDGATPVQDERDSGSDGEDDVNEQHSGSDTGSVERHSENETSDREDGLP KGGHVTDSSENDEPLNLNASDSESEELHRQKDSSESEERAEPASDSENEVDNQHGSDSESE ETRKLPGSDSENEELLNGHASDSENEVDGKHPASDSEIEELQKSPASDSETEDALKPQISDSES EPPRHQASDSENEEPPKPRMSDSESEELPKPQVSDSESEEPRHQASDSENEELPRPRISDS ESEDPPRHQASDSENEELPKPRISDSESEDPPRNQASDSENEELPKPRVSDSESEGPQKGPAS DSETEDASRHKQKPESDDSDRENKGEDTEMQNDSFHSDSHMDRKKFHSSDSEEEHKKQK MDSEDEKEGEEEEKVAKRKA AVLSDSEDEEKASAKKSRVSDADDDSDSDAVSDKSGKREKTI ASDSEEEAGKELSDKKNEEKDLFGSDSESGNEEENLIADIFGESGDEEEEEEFTGFNQEDLEEEK GETQVKEAEDSDSDNIKRGKHMDFLSDFEMMLQRKKSMSGKRRNRDGGTFISDADDDVSA MIVKMNEAAEEDRQLNNQKKPALKKLTLLPAVVMHLKKQDLKETFDISGVMSAIKEWLSPLPDRS LPALKIREELLKILQELPSVSQETLKHSGIGRAVMYLYKHPKESRSNKDMAGKLINEWSRPIFGLTS NYKGMTREEREQRDLEQMPQRRRMNSTGGQTTPRDLEKVLTGEEKALRPGDPGFCARARVPM PSNKDYVVRPKWNVEMESSRFQATSKKGIGRLDKQMRKFTDIRKKSRSAHAVKISIEGNKMPL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	118.4
Interspecies Antigen Sequence	Mouse (80); Rat (78)
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 — IWS1

Entrez GeneID [55677](#)

GeneBank Accession# [AK027561.1](#)

Protein Accession# [BAB55198.1](#)

Gene Name IWS1

Gene Alias DKFZp761G0123, FLJ10006, FLJ14655, FLJ32319, MGC126375, MGC126376

Gene Description IWS1 homolog (S. cerevisiae)

Gene Ontology [Hyperlink](#)

Other Designations IWS1 homolog|interacts with Spt6