

Recombinant Human IWS1 Protein, GST-tagged

Cat. No. IWS1-4939H **Lot. No.** (See product label)

SPECIFICATION

Product Overview Human IWS1 full-length ORF (BAB55198.1, 1 a.a. - 819 a.a.) recombinant protein with GST-tag at N-terminal.

Species Human

Source Wheat Germ

Description IWS1 (IWS1, SUPT6H Interacting Protein) is a Protein Coding gene. Among its related pathways are Gene Expression and Translational Control.

Molecular Mass 118.4 kDa

AA Sequence

MDSEYYSGDQSDDGATPVQDERDSGSDGEDDVNEQHSGSDTGSVERHSENETS
DREDGLPKGHHVTDSENDEPLNLNASDSESEELHRQKDSSESEERAEPASDSE
NEDVNQHGSSESEETRKLPGSDSENEELNGHASDSENEVDGKHPASDSEIEELQ
KSPASDSE TEDALKPQISDSESEEPHRHQASDSENEEPPKPRMSDSESEELPKPQV
SDSESEEPHRHQASDSENEELPRPRISDSESEDPHRHQASDSENEELPKPRISDSE
SEDPHRNQASDSENEELPKPRVSDSESEGPQKGPASDSE TEDASRHKQKPESDDD
SDRENGEDTEMQNDSFHSDSHMDRKKFHSSDSEEEHKKQKMDSEDEKEGEE
EKVAKRKA AVLSDSEDEEKASAKSRVSDADSDSDAVSDKSGKREKTIASDSEE
EAGKELSDKKNEEKDLFGSDSESGNEEENLIADIFGESGDEEEEF TGFNQEDLEEE
KGETQVKEAEDSDSDDNIRGKHMDFLSDFEMMLQRKKSMGKRRRNRDGGTFIS
DADDV SAMIVKMNEAAEEDRQLNQQKPKLKL TLLPAVVMHLKKQDLKETFIDSG
VMSAIKEWLSPLPDRSLPALKIREELLKILQELPSVSQETLKHSGIGRAVMYLYKHPKE

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SRSNKDMAGKLINEWSRPIFGLTSNYKGMTREEREQRDLEQMPQRRRMNSTGGQT
 PRRDLEKVLGTGEEKALRPGDPGFCARARVPMP SNKDYVVRPKWNVEMESSRFQAT
 SKKGIGRLDKQMRKFTDIRKKSRSAHAVKISIEGNKMPL

Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
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	IWS1 IWS1 homolog (<i>S. cerevisiae</i>) [<i>Homo sapiens</i>]
Official Symbol	IWS1
Synonyms	IWS1; IWS1 homolog (<i>S. cerevisiae</i>); protein IWS1 homolog; DKFZp761G0123; FLJ10006; FLJ14655; FLJ32319; IWS1-like protein; interacts with Spt6; MGC126375; MGC126376;
Gene ID	55677
mRNA Refseq	NM_017969
Protein Refseq	NP_060439

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UniProt ID

Q96ST2

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