

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 NEDVNQHGSSESEETRKLPGSDSENEELLNGHASDSENEEDVGKHPASDSEIEELQ KSPASDSETEDALKPQISDSESEEPHRHQASDSENEEPPKPRMSDSESEELPKPQV SDSESEEPHRHQASDSENEELPRPRISDSESEDPPRHQASDSENEELPKPRISDSE SEDPPRNQASDSENEELPKPRVSDSESEGPQKGPASDSETEDASRHKQKPESDDD SDRENGEDTEMQNDSFHSDSHMDRKKFHSSDSEEEHKKQKMDSDEDEKEGEE EKVAKRKA AVLSDSEDEEKASAKSRVSDADSDSDAVSDKSGKREKTIASDSEE EAGKELSDKKNEEKDLFGSDSESGNEEENLIADIFGESGDEEEEF TGFNQEDLEEE KGETQVKEAEDSDSDDNIRGKHMDFLSDFEMMLQRKKSMGKRRRN RDGGTFIS DADDDVSAMIVKMNEAAEEDRQLNNQKKPALKKLTLLPAVVMHLKKQDLKETFIDSG VMSAIKEWLSPLPDRSLPALKIREELLKILQELPSVSQETLKHSGIGRAV MYLYKHPKE

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SRSNKDMAGKLINEWSRPIFGLTSNYKGMTREEREQRDLEQMPQRRRMNSTGGQT
 PRRDLEKVLTGEEKALRPGDPGFCARARVPMPSNKDYVVRPKWNVEMESSRFQAT
 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 \(S. cerevisiae\)](#) [[Homo sapiens](#)]

Official Symbol

[IWS1](#)

Synonyms

IWS1; IWS1 homolog (S. cerevisiae); 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

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