

Recombinant Full Length Human IWS1 Protein, GST-tagged

Cat. No. IWS1-5852HF **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	In Vitro Cell Free System
ProteinLength	819 amino acids
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 NEDVNQHGSSESEETRKLPGSSENEELLNGHASDSENEEDVGKHPASDSEIEELQ KSPASDSETEDALKPQISDSESEEPHRHQASDSENEEPPKPRMSDSESEELPKPQV SDSESEEPHRHQASDSENEELPRPRISDSESEDPPHRHQASDSENEELPKPRISDSE SEDPPRNQASDSENEELPKPRVSDSESEGPQKGPASDSETEDASRHKQKPESDDD SDRENGEDTEMQNDSFHSDSHMDRKKFHSSDSEEEHKKQKMDSDEDEKEGEE EKVAKRKA AVLSDSEDEEKASAKSRVVS DADDSDSDAVSDKSGKREKTIASDSEE EAGKELSDKKNEEKDLFGSDSESGNEEENLIADIFGESGDEEEEF TGFNQEDLEEE KGETQVKEAEDSDSDDNIRGKHMDFLSDFEMMLQRKKSMGKRRRN RDGGTFIS DADDVVSAMIVKMNEAAEEDRQLNNQKKPALKKL TLLPAVVMHLKKQDLKETFIDSG

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VMSAIKEWLSPLPDRSLPALKIREELLKILQELPSVSQETLKHSGIGRAVMYLYKHPKE
SRSNKDMAGKLINEWSRPIFGLTSNYKGMTREEREQRDLEQMPQRRRMNSTGGQT
PRRDLEKVLGTGEEKALRPGDPGFCARARVPMPSNKDYVVRPKWNVEMESSRFQAT
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

Q96ST2

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