

Recombinant Human ARIH2 protein, GST-tagged

Cat. No. ARIH2-800H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARIH2 full-length ORF (NP_006312.1, 1 a.a. - 493 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene is an E3 ubiquitin-protein ligase that polyubiquitinates some proteins, tagging them for degradation. The encoded protein upregulates p53 in some cancer cells and may inhibit myelopoiesis. Several transcript variants encoding different isoforms have been found for this gene, although the full-length nature of some of them have not been determined yet. [provided by RefSeq, Nov 2015]
Molecular Mass	84.2 kDa
AA Sequence	MSVDMNSQGSDSNEEDYDPNCEEEEEEEEDDPGDIEDYYVGVASDVEQQGADAF DPEEYQFTCLTYKESEGALNEHMTSLASVLKVSHSVAKLILVNFHWQVSEILDYKYS NSAQLLVEARVQPNPSKHVPTSHPPHHCAVCMQFVRKENLLSLACQHQFCRSCWE QHCSVLVKDGVGVGVSCMAQDCPLRTPEDFVFPLLPNEELREKYRRYLFRDYVESH YQLQLCPGADCPMVIRVQEPRARRVQCNRCNEVFCFKCRQMYHAPTDCAIRKWL TKCADDSETANYISAHTKDCPKCNICIEKNGGCNHMQCSKCKHDFCWMCLGDWKT HGSEYYECSRYKENPDIVNQSQQAQAREALKKYLFYFERWENHNKSLQLEAQTYQ RIHEKIQERVMMNNLGTWIDWQYLQNAAKLLAKCRYTLQYTPYAYYMESGPRKKLF

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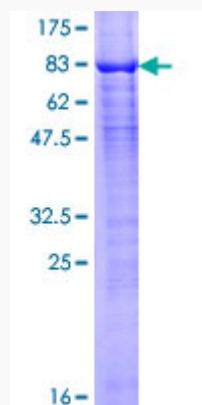
 45-1 Ramsey Road, Shirley, NY 11967, USA

	EYQQAQLEAEIENLSWKVERADSYDRGDLENQMHIAEQRRRTLLKDFHDT
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	ARIH2 ariadne homolog 2 (Drosophila) [Homo sapiens]
Official Symbol	ARIH2
Synonyms	ARIH2; ariadne homolog 2 (Drosophila); ariadne (Drosophila) homolog 2; E3 ubiquitin-protein ligase ARIH2; all trans retinoic acid inducible RING finger; TRIAD1; ARI-2; protein ariadne-2 homolog; all-trans retinoic acid inducible RING finger; ARI2; FLJ10938; FLJ33921;
Gene ID	10425
mRNA Refseq	NM_006321
Protein Refseq	NP_006312
MIM	605615
UniProt ID	O95376

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12.5% SDS-PAGE Stained with Coomassie Blue.

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