

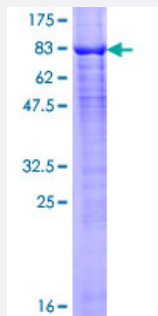
Full-Length

ARIH2 (Human) Recombinant Protein (P01)

Catalog # H00010425-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ARIH2 full-length ORF (NP_006312.1, 1 a.a. - 493 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSVDMNSQGSDSNEEDYDPNCEEEEEEEEDDPGDIEDYYVGVASDVEQQGADAFDPEEYQFT
CLTYKESEGALNEHMTSLASVLKVSHSVAKLILVNFHWQVSEILDYKSNQAQLLVEARVQPNPS
KHVPTSHPPHCAVCMQFVRKENLLSLACQHQCRCSCWEQHCSVLVKDGVGVGVSCMAQDC
PLRTPEDFVFLLPNEELREKYRRYLFRDYVESHYQLQLCPGADCPMVIRVQEPRARRVQCNRC
NEVFCFKCRQMYHAPTDCAIRKWLTKCADDSETANYISAHTKDCCPKCNICIEKNGGCNMQCSK
CKHDFCWMCLGDWKTHGSEYYECSRYKENPDIVNQSQQAQAREALKKYLFYFERWENHNKSLQ
LEAQTYQRIHEKIQERVMMNLGTWIDWQYLQNAAKLLAKCRYTLQYTPYAYMESGPRKKLFEYQ
QAQLEAEIENLSWKVERADSYDRGDLENQMHIAEQRRRTLLKDFHDT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

84.2

Interspecies Antigen Sequence

Mouse (98); Rat (98)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

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 — ARIH2

Entrez GeneID	10425
GeneBank Accession#	NM_006321.2
Protein Accession#	NP_006312.1
Gene Name	ARIH2
Gene Alias	ARI2, FLJ10938, FLJ33921, TRIAD1
Gene Description	ariadne homolog 2 (Drosophila)
Omim ID	605615
Gene Ontology	Hyperlink
Other Designations	all-trans retinoic acid inducible RING finger ariadne homolog 2