

ARS2 (Human) Recombinant Protein (P01)

Catalog # : H00051593-P01

規格 : [2 ug]

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Specification

Product Description: Human ARS2 full-length ORF (AAH00082, 1 a.a. - 429 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence: MRVALSEYPQERRFFRRGWVTFDRSVNIKEICWNLQNIIRLRECELSPGV
NRDLTRRVRNINGITQHKQIVRNDIKLAAKLIHTLDDRTQLWASEPGTTPPL
PTSLPSQNPILKNITDYLIIEVSAEEEEELGSSGGAPPEEPPKEGNPAEINV
ERDEKLIKVLDKLLLYLRMHSLDYNTCEYPNEDEMPNRCGIIHVRGPMP
PNRISHGEVLEWQKTFEEKLTPLL SVRESLSEEEAQKMGRKDPEQEVEK
FVTSNTQELGKDKWLCPLSGKKFKGPEFVRKHIFNKHAEKIEEVKKEVAF
FNNFLTDAKRPALPEIKPAQPPGPAQILPPGLTPGLPYPHQTPQGLMPYG
QPRPPIILGYGAGAVRPAVPTGGPPYPHAPYGAGRGNYDAFRGQGGYP
GKPRNRMRGDPRAVEYRDL DAPDDVDFF

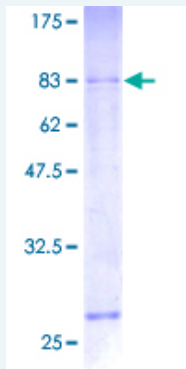
Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 72.82

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.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Enzyme-linked Immunoabsorbent Assay

Application Image

Enzyme-linked Immunoabsorbent Assay

Western Blot (Recombinant protein)

Antibody Production

Protein Array

Western Blot (Recombinant protein)

Antibody Production

Protein Array

Gene Information

Entrez GeneID: [51593](#)

GeneBank
Accession#: [BC000082.1](#)

Protein
Accession#: [AAH00082](#)

Gene Name: ARS2

Gene Alias: ASR2,MGC126427

Gene
Description: arsenate resistance protein 2

Gene Ontology: [Hyperlink](#)

Other
Designations: arsenate resistance protein ARS2,arsenite-resistance protein 2

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