

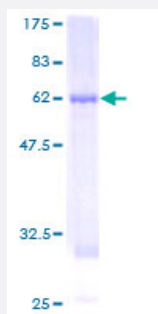
Full-Length

AHSA1 (Human) Recombinant Protein (P01)

Catalog # H00010598-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human AHSA1 full-length ORF (AAH00321, 1 a.a. - 338 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAKWGEGDPRWVEERANATNVNNWHWTERDASNWSTDKLKTLFLAVQVQNEEGKCEVTEVS
KLDGEASINNRKGKLIFFYEWVSVKLNWTGTSKSGVQYKGHVEIPNLSGENSVDEVEISVSLAKDEP
DTNLVALMKEEGVKLLREAMGMSTLKTEFTQGMLPTMNGESVDPVGGPALKTEERKAKPAPSK
TQARPVGVKIPTCKITLKETFLTSPPEEL YRVFTTQELVQAFTHAPATLEADRGGKFHMYDGNVSGE
FTDLVPEKHIVMKWRFKSWPEGHFATITLTFIDKNGETELCMEGRGIPAPEEERTRQGWQRYFFE
GIKQTFGYGARLF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

62.92

Interspecies Antigen Sequence

Mouse (94); Rat (94)

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 — AHSA1

Entrez GeneID[10598](#)**GeneBank Accession#**[BC000321](#)**Protein Accession#**[AAH00321](#)**Gene Name**

AHSA1

Gene Alias

AHA1, C14orf3, p38

Gene Description

AHA1, activator of heat shock 90kDa protein ATPase homolog 1 (yeast)

Omim ID[608466](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

AHA1, activator of heat shock 90kDa protein ATPase homolog 1