

Recombinant Human AHSA1

Cat. No. AHSA1-26659TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 19/337 of Human AHA1
Species	Human
Source	E.coli
Description	Activator of 90 kDa heat shock protein ATPase homolog 1 is an enzyme that in humans is encoded by the AHSA1 gene.
Tissue specificity	Expressed in numerous tissues, including brain, heart, skeletal muscle and kidney and, at lower levels, liver and placenta.
Form	Liquid
Purity	>95% by SDS-PAGE
Storage buffer	Preservative: None Constituents: 20mM Tris, 2mM EDTA, pH 8.0
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Sequences of amino acids	MATNVNNWWH TERDASNWST DKLKTLFLAV QVQNEEGKCE VTEVSKLDGE ASINNRKGKLIFFYEW SVKL NWTGTSKSGV QYKGVHVEIPN LSDENSVDEV EISVSLAKDE PDTNLVALMKEEGVKLLREA MGIYISTLKT EFTQGMILPT MNGESVDPVG QPALKTEERK AKPAPSKTQARPVG VKIPTC KITLKETFLT SPEELYRVFT TQELVQAFTH APATLEADRG GKFHMDVGNVSGEFTDLVPE

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KHIVMKWRFK SWPEGHFATI TLTFIDKNGE TELCMEGRGI
PAPEEERTRQGWQRYFFEGI KQTFGYGARL

**Sequence
Similarities**

Belongs to the AHA1 family.

GENE INFORMATION

Gene Name [AHSA1](#) AHA1, activator of heat shock 90kDa protein ATPase homolog 1 (yeast) [Homo sapiens]

Official Symbol [AHSA1](#)

Synonyms AHSA1; AHA1, activator of heat shock 90kDa protein ATPase homolog 1 (yeast); C14orf3, chromosome 14 open reading frame 3; activator of 90 kDa heat shock protein ATPase homolog 1; p38;

Gene ID [10598](#)

mRNA Refseq [NM_012111](#)

Protein Refseq [NP_036243](#)

MIM [608466](#)

Uniprot ID [O95433](#)

**Chromosome
Location** 14q

Function ATPase activator activity; ATPase activator activity; chaperone binding; protein binding;

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