

Recombinant Human ASZ1 protein, GST-tagged

Cat. No. ASZ1-927H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ASZ1 full-length ORF (AAH34963.1, 1 a.a. - 393 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ASZ1 (Ankyrin Repeat, SAM And Basic Leucine Zipper Domain Containing 1) is a Protein Coding gene. Diseases associated with ASZ1 include Hepatitis E. Among its related pathways are Mitotic Prophase and PIWI-interacting RNA (piRNA) biogenesis. GO annotations related to this gene include signal transducer activity. An important paralog of this gene is KIDINS220.
Molecular Mass	70.4 kDa
AA Sequence	MAASALRGLPVAGGGESSESEDDGWEIGYLDRTSQKLKRLPIEEKKEKFKKAMTIG DVSLVQELLDSGISVDSNFQYGWTPLMYAASVANAELVRVLLDRGANASFEKDKQSI LITACSAHGSEEQILKCVELLRSNADPNVACRRLMTPIMYAARDGHTQVVALLVAH GAEVNTQDENGYTALTWAARQGHKNIVLKLLELGANKMLQTKDGKMPSEIAKRNBH HEIFNLLSFTLNPLEGKLQQLTKEDTICKILTDSREKDHIFSSYAFGDLEVFLHGL GLEHMTDLLKERDITLRHLLTMREDEFTKNGITSKDQQKILAALKELQVEEIQFGELSE ETKLEISGDEFLNLLKLNKQCGHLITAVQNVITELPVNSQKVIFYKSY
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

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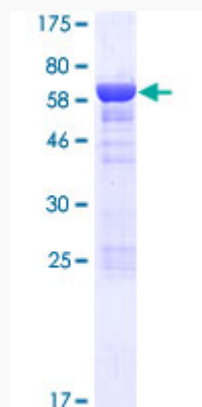
 45-1 Ramsey Road, Shirley, NY 11967, USA

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	ASZ1 ankyrin repeat, SAM and basic leucine zipper domain containing 1 [Homo sapiens]
Official Symbol	ASZ1
Synonyms	ASZ1; ankyrin repeat, SAM and basic leucine zipper domain containing 1; ANKL1, ankyrin like 1 , C7orf7; ankyrin repeat, SAM and basic leucine zipper domain-containing protein 1; ALP1; CT1.19; GASZ; Orf3; 4933400N19Rik; ankyrin-like 1; ankyrin-like protein 1; germ cell-specific ankyrin, SAM and basic leucine zipper domain-containing protein; ANKL1; C7orf7; MGC26634;
Gene ID	136991
mRNA Refseq	NM_130768
Protein Refseq	NP_570124
MIM	605797
UniProt ID	Q8WWH4

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12.5% SDS-PAGE Stained with Coomassie Blue.

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