

Recombinant Full Length Human SRRT Protein, GST-tagged

Cat. No. SRRT-1293HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARS2 full-length ORF (AAH00082, 1 a.a. - 429 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	429 amino acids
Description	SRRT (Serrate, RNA Effector Molecule) is a Protein Coding gene. Among its related pathways are mRNA Splicing - Major Pathway and Gene Expression. GO annotations related to this gene include poly(A) RNA binding.
Molecular Mass	72.82 kDa
AA Sequence	MRValsepqp ErrffrrgWv TFDRSVNIKE ICWNLQNIRL RECELSPGVN RDLTRRVrNI NGITQHKQIV RNDIKLAaKL IHTLDDRTQL WASEPGTPPL PTSLPSQNPI LKNITDYLIe EVSAEEEEELL GSSGGAPPEE PPKEGNPAEI NVERDEKLIK VLDKLLLYLR IVHSLDYYNT CEYPNEDEMP NRCGIIHVRG PMPPNRISHG EVLEWQKTFE EKLTPLLSVR ESLSEEEAQK MGRKDPEQEV EKfvTSNTQe LGKDKWLCPL SGKKFKGPEF VRKHIFNKHA EKIEEVKKEV AFFNNFLTDA KRPALPEIKP AQPPGPAQIL PPGLTPGLPY PHQTPQGLMP YGQPRPPILG YGAGAVRPAV PTGGPPYPHA PYGAGRGNyD AFRGQGGYPG KPRNRMVRGD PRAIVEYRDL DAPDDVDFF

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Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
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	SRRT serrate RNA effector molecule homolog (Arabidopsis) [Homo sapiens]
Official Symbol	SRRT
Synonyms	SRRT; serrate RNA effector molecule homolog (Arabidopsis); serrate RNA effector molecule homolog; ARS2; arsenite resistance protein; Asr2; serrate; arsenate resistance protein 2; arsenite-resistance protein 2; arsenate resistance protein ARS2; ASR2; MGC126427
Gene ID	51593
mRNA Refseq	NM_001128852
Protein Refseq	NP_001122324
MIM	614469
UniProt ID	Q9BXP5