



# Recombinant Human Afadin- and alpha-actinin-binding protein (SSX2IP)

<b>Product Code</b>	CSB-EP897526HU
<b>Abbreviation</b>	SSX2IP
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9Y2D8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MGDWMTVTDP GLSSESKTIS QYTSEKMSPP SSLYSQQVLC SSIPLSKNVH SFFSAFCTED NIEQSISYLD QELTTFGFPS LYEESKGGK KRELNIVAVL NCMNELLVLQ RKNLLAQENV ETQNLKLGSD MDHLQSCYSK LKEQLETSRR EMIGLQERDR QLQCKNRNLH QLLKNEKDEV QKLQNIASR ATQYNHDMKR KEREYNKLKE RLHQLVMNKK DKKIAMDILN YVGRADGKRG SWRTGKTEAR NEDEMYKILL NDYEYRQKQI LMENAELKKV LQQMKKEMIS LLSPQKKKPR ERVDDSTGTV ISDVEEDAGE LSRESMWDLS CETVREQLTN SIRKQWRILK SHVEKLDNQV SKVHLEGFND EDVISRQDHE QETEKLELEI QQCKEMIKTQ QQLLQQQLAT AYDDDTTSLR RDCYLLEEKE RLKEEWSLFK EQKKNFERER RSFTEAAIRL GLERKAFEEE RASWLKQQFL NMTTFDHQNS ENVKLFSAFS GSSDWDNLIV HSRQPQKKPH SVSNGSPVCM SKLTKSLPAS PSTSDFCQTR SCISEHSSIN VLNITAEIEK PNQVGGECTN QKWSVASRPG SQEGCYSGCS LSYTNSHVEK DDLP
<b>Source</b>	E.coli
<b>Target Names</b>	SSX2IP
<b>Protein Names</b>	Recommended name: Afadin- and alpha-actinin-binding protein Short name= ADIP Alternative name(s): Afadin DIL domain-interacting protein SSX2-interacting protein
<b>Expression Region</b>	1-614
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	This gene encodes a protein that binds the cancer-testis antigen Synovial Sarcoma X breakpoint 2 protein. The encoded protein may regulate the activity of Synovial Sarcoma X breakpoint 2 protein in malignant cells. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on



chromosome 3.

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**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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**Shelf Life**

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