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Datasheet for ABIN6387445
SSX2 Protein (AA 1-188) (His tag)

1 Image

Overview

Quantity:	100 µg
Target:	SSX2
Protein Characteristics:	AA 1-188
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SSX2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	MGSSHHHHHH SSSLVPRGSH RSMNGDDAFA RRPTVGAQIP EKIQAFFDDI AKYFSKEEWE KMKASEKIFY VYMKRKYEAM TKLGFKATLP PFMCKNKAED FQGNLDNDP NRGNQVERPQ MTFGRLQGIS PKIMPKKPAE EGNDSSEEVPE ASGPQNDGKE LCPPGKPTTS EKIHERSGPK RGEHAWTHRL RERKQLVIYE EISDPPEEDDE
Purity:	> 85 % by SDS - PAGE

Target Details

Target:	SSX2
Alternative Name:	SSX2 (SSX2 Products)
Background:	SSX2 belongs to the family of highly homologous synovial sarcoma X (SSX) breakpoint proteins. These proteins may function as transcriptional repressors. They are also capable of

Target Details

eliciting spontaneous humoral and cellular immune responses in cancer patients, and are potentially useful targets in cancer vaccine-based immunotherapy. The encoded hybrid proteins are likely responsible for transforming activity. Alternative splicing of this gene results in multiple transcript variants. Recombinant human Ssx2, fused to His-tag at N-terminus, was expressed in E.coli .

Molecular Weight: 24.0 kDa (210 aa)

NCBI Accession: [NP_001157889](#)

UniProt: [Q16385](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Denatured

Restrictions: For Research Use only

Handling

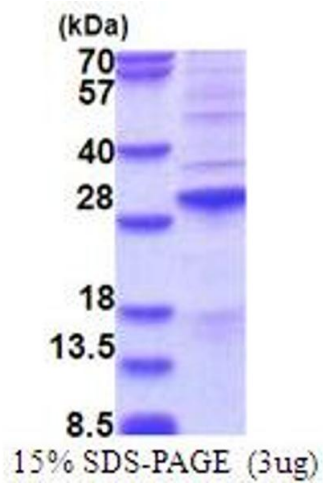
Format: Liquid

Concentration: 0.25 mg/mL

Buffer: Liquid. In 20 mM Tris-HCl buffer (pH 8.0) containing 10 % glycerol, 0.4M urea

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.



SDS-PAGE

Image 1.