

Recombinant Human SSPN cell lysate

Cat. No. SSPN-1697HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	This gene encodes a member of the dystrophin-glycoprotein complex (DGC). The DGC spans the sarcolemma and is comprised of dystrophin, syntrophin, alpha- and beta-dystroglycans and sarcoglycans. The DGC provides a structural link between the subsarcolemmal cytoskeleton and the extracellular matrix of muscle cells. Two alternatively spliced transcript variants that encode different protein isoforms have been described.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	SSPN sarcospan [Homo sapiens]
Official Symbol	SSPN
Synonyms	SSPN; sarcospan; KRAG, Kras oncogene associated gene; SPN1; SPN2; nanospan; microspan; Kras oncogene-associated; kirsten-ras-associated protein; K-ras

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oncogene-associated protein; sarcospan (Kras oncogene-associated gene); KRAG;
NSPN; DAGA5;

Gene ID

8082

mRNA Refseq

NM_001135823

Protein Refseq

NP_001129295

MIM

601599

UniProt ID

Q14714

**Chromosome
Location**

12p11.2

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