

Recombinant Human SPINT4 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SPINT4-6529H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SPINT4 MS Standard C13 and N15-labeled recombinant protein (NP_848550) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SPINT4 (Serine Peptidase Inhibitor, Kunitz Type 4) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include serine-type endopeptidase inhibitor activity. An important paralog of this gene is TFPI2.
Molecular Mass	11.2 kDa
AA Sequence	MKSAKLGFLRRFFIFCSLNTLLLGGVNKKIAEKICGDLKDPCKLDMNFGSCYEVHFRYF YNRTSKRCETFVFSGCNGNLNNFKLKIEREVACVAKYKPPRTRTRPLEQKLISEEDL AANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SPINT4 serine peptidase inhibitor, Kunitz type 4 [Homo sapiens (human)]

Official Symbol SPINT4

Synonyms SPINT4; serine peptidase inhibitor, Kunitz type 4; SPINT3; C20orf137; dJ601O1.1; kunitz-type protease inhibitor 4; epididymis secretory sperm binding protein; serine protease inhibitor, Kunitz type 1; serine protease inhibitor, Kunitz type 4

Gene ID 391253

mRNA Refseq NM_178455

Protein Refseq NP_848550

UniProt ID Q6UDR6

SDS-PAGE



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