

Recombinant Human TSPYL1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TSPYL1-2167H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TSPYL1 MS Standard C13 and N15-labeled recombinant protein (NP_003300) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is found in the nucleolus and is similar to that of a family of genes on the Y-chromosome. This gene is intronless. Defects in this gene are a cause of sudden infant death with dysgenesis of the testes syndrome (SIDDT).
Molecular Mass	49.3 kDa
AA Sequence	MSGLDGVKRTTPLQTHSIIISDQVPSDQDAHQYLRLRDQSEATQVMAEPGEGGSET VALPPPPPSEEGGVPQDAAGRGGTPQIRVVGGRGHVAIKAGQEEGQPPAEGLA AA SVVMAADRSLKKG VQGGEKALEICGAQRSASELTAGAEAEAEVKTGKCATVSA AAV AERESAEEVVKEGLAEKEVMEEQMEVEEQPPEGEEIEVAEEDRLEEEAREEEGPW PLHEALRMDPLEAIQLELDTVNAQADRAFQQLHFKGRMRRLHYLERRNYIIQNI PGF WMTAFRNHPQLSAMIRGQDAEMLRYITNLEVKELRHPRTGCKFKFFFRNPYFRNK LIVKEYEVRSSGRVSLSTPIIWRRGHEPQSFIRRNQDLICSFFTWFS DHLPESDKIA EIIKEDLWPNPLQYYLLREGVRRARRRPLREPVEIPRPF GFQSGTRTRPLEQKLISEE DLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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

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

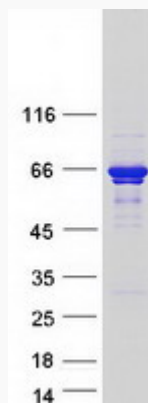
 45-1 Ramsey Road, Shirley, NY 11967, USA

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.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	TSPYL1 TSPY-like 1 [Homo sapiens (human)]
Official Symbol	TSPYL1
Synonyms	TSPYL1; TSPY-like 1; TSPY like, TSPYL; testis-specific Y-encoded-like protein 1; TSPY-like protein 1; testis-specific-like protein, Y encoded; TSPYL;
Gene ID	7259
mRNA Refseq	NM_003309
Protein Refseq	NP_003300
MIM	604714
UniProt ID	Q9H0U9

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SDS-PAGE

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