

Recombinant Human TSPYL4 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TSPYL4-2592H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TSPYL4 MS Standard C13 and N15-labeled recombinant protein (NP_067680) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TSPYL4 (TSPY Like 4) is a Protein Coding gene. Diseases associated with TSPYL4 include Generalized Epilepsy With Febrile Seizures Plus, Type 6 and Generalized Epilepsy With Febrile Seizures Plus, Type 4. An important paralog of this gene is TSPYL1.
Molecular Mass	44.9 kDa
AA Sequence	MSGLDGGNKLPLAQTGGLAAPDHASGDPDLQCQGLREETEATQVMANTGGGSL ETVAEGGASQDPVDCGPALRVPVAGSRGGAATKAGQEDAPPSTKGLEAASAAEAA DSSQKNGCQLGEPRGPAGQKALEACGAGGLGSQMIPGKKAKEVTTKKRAISAAVE KEGEAGAAMEEKKVVQKEKKVAGGVKEETRPRAPKINNCMSLEAIDQELSNVNAQ ADRAFLQLERKFGRMRRLHMQRRSFIIQNIPGFWVTAFRNHPQLSPMISGQDEDM RYMINLEVEELKHPRAGCKFKFIFQGNPYFRNEGLVKEYERRSSGRVSVSLSTPIRWH RGQDPQAHIHNRNREGNTIPSFFNWFSDSLLEFDRIAIEIKGELWPNPLQYYLMGEG PRRGIRGPPRQPVESARSFRFQSGTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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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.

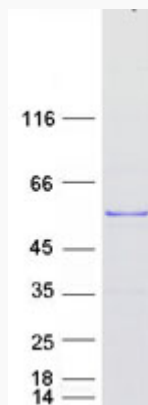
GENE INFORMATION

Gene Name	TSPYL4 TSPY-like 4 [Homo sapiens (human)]
Official Symbol	TSPYL4
Synonyms	TSPYL4; TSPY-like 4; testis-specific Y-encoded-like protein 4; dJ486I3.2; KIAA0721; TSPY-like protein 4;
Gene ID	23270
mRNA Refseq	NM_021648
Protein Refseq	NP_067680
UniProt ID	Q9UJ04

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SDS-PAGE

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