

Product datasheet for TP319928M

TSPY2 (NM_022573) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human testis specific protein, Y-linked 2 (TSPY2), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC219928 representing NM_022573 Red =Cloning site Green =Tags(s)
	MRPEGSLTYRVPERLRQGFCGVGRAAQALVCASAKEGTAFRMEAVQEGAAGVESEQAALGEEAVLLDDI MAEVEVVAEEEGGLVERREEAQAQQAVPGPGMTPESALELLAVQVELEPVNAQARKAFSRQREKMERR RKPQLDRRGAVIQSVPGFWANVIANHPQMSALITDEDEDMLSYMVSLEVEEEKHPVHLCKIMLFFRSNPY FQNKVITKEYLVNITEYRASHSTPIEWYPDYEVEAYRRRHNNSSLNFFNWFSDFHNFAGSNKIAEILCKDL WRNPLQYYKRMKPPEEGTETSGDSQLLS
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	34.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.



Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_072095](#)

Locus ID: 64591

UniProt ID: [A6NKD2](#)

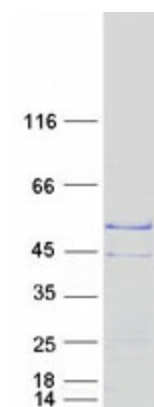
RefSeq Size: 1163

Cytogenetics: Yp11.2

RefSeq ORF: 924

Synonyms: TSPYQ1

Product images:



Coomassie blue staining of purified TSPY2 protein (Cat# [TP319928]). The protein was produced from HEK293T cells transfected with TSPY2 cDNA clone (Cat# [RC219928]) using MegaTran 2.0 (Cat# [TT210002]).