

Product datasheet for TP318769

ZMAT4 (NM_024645) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger, matrin type 4 (ZMAT4), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC218769 representing NM_024645 Red =Cloning site Green =Tags(s) MKSSDIDQDLFTDSYCKVCSAQLISESQRVAHYESRKHASKVRLYYMLHPRDGGCPAKRLRSENGSDADM VDKNKCCTLCNMSFTSAVVADSHYQGKIHKRLKLLGKTPKTTATPLSPLKPPRMDTAPVVASPYQR RDSDRYCGLCAAWFNNPLMAQQHYDGKKHKKNAARVALLEQLGTTLDMGELRGLRRNYRCAICSVLSNSI EQYHAHLKGSKHQTNLKNK TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	25.7 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_078921
Locus ID:	79698
UniProt ID:	Q9H898

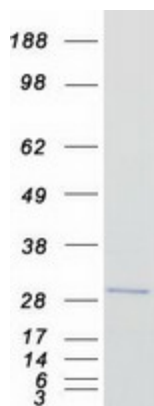

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RefSeq Size: 2466

Cytogenetics: 8p11.21

RefSeq ORF: 687

Product images:



Coomassie blue staining of purified ZMAT4 protein (Cat# TP318769). The protein was produced from HEK293T cells transfected with ZMAT4 cDNA clone (Cat# [RC218769]) using MegaTran 2.0 (Cat# [TT210002]).