

Product datasheet for TP525296

OriGene Technologies, Inc.

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Maz (NM_010772) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse MYC-associated zinc finger protein (purine-binding

transcription factor) (Maz), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA >MR225296 representing NM_010772

Clone or AA Sequence: Red=Cloning site Green=Tags(s)

MFPVFPCTLLAPPFPVLGLDSRGVGGLMNSFPPPQGHAQNPLQVGAELQSRFFASQGCAQSPFQAAPAPP PTPQAPAAEPLQVDLLPVLAAAQESAAAAAAAAAAAAAAAAATVTAPPAPAAASTVDTAALKQPPAPPPPPPAV SAPAAEAAPPAAAATIAAAAATAVVAPTSTVAVAPVASVLEKKTKSKGPYICALCAKEFKNGYNLRRHEA IHTGAKAGRVPSGAMKMPTMVPLSLLSVPQLSGASGGGEAGAGGGTAAVAAGGVVTTTASGKRIRKNHA CEMCGKAFRDVYHLNRHKLSHSDEKPYQCPVCQQRFKRKDRMSYHVRSHDGAVHKPYNCSHCGKSFSRPD HLNSHVRQVHSTERPFKCEKCEAAFATKDRLRAHTVRHEEKVPCHVCGKMLSSAYISDHMKVHSQGPHHV

CELCNKGTGEVCPMAAAAAAAAAAAAAAAVVAAPPTAVGSLSGAEGVPVSSQPLPSQPW

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-MYC/DDK
Predicted MW: 49.2 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

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 after receiving vials.

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 034902

Locus ID: 17188





UniProt ID: F8VPK3

RefSeq Size: 2385 Cytogenetics: 7 F3 RefSeq ORF: 1431

Synonyms: MAZI; Pur-1; PUR1; SAF-1; SAF-2