

## Product datasheet for TP319963M

## OriGene Technologies, Inc.

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## MZT2A (NM\_001085365) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human family with sequence similarity 128, member A (FAM128A),

100 µg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC219963 representing NM\_001085365

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

MELYELAQAAGGGIDPDVFKILVDLLKLNVAPLAVFQMLKSMCAGQRLASEPQDPAAVSLPTSSVPETRG

RDKGSAALGGVLALAERSNHEGSSQRMPRQPSATRLPKGGGPGKSPTQGST

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

**Predicted MW:** 16 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.

**RefSeg:** NP 001078834

 Locus ID:
 653784

 UniProt ID:
 Q6P582

 RefSeq Size:
 708



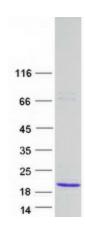


Cytogenetics: 2q21.1

RefSeq ORF: 363

Synonyms: FAM128A; MOZART2A

## **Product images:**



Coomassie blue staining of purified MZT2A protein (Cat# [TP319963]). The protein was produced from HEK293T cells transfected with MZT2A cDNA clone (Cat# [RC219963]) using MegaTran 2.0 (Cat# [TT210002]).