

Product datasheet for TA360800

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

RG9MTD2 (TRMT10A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human

TRMT10A

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 22 kDa

Gene Name: tRNA methyltransferase 10A

Database Link: <u>NP 001128137.1</u>

Entrez Gene 93587 Human

X6REK4

Background: This gene encodes a protein that belongs to the tRNA (Guanine-1)-methyltransferase family.

A similar gene in yeast modifies several different tRNA species. Mutations in this gene are associated with microcephaly, short stature, and impaired glucose metabolism. Alternative

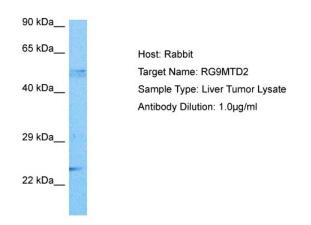
splicing results in multiple transcript variants.

Synonyms: RG9MTD2; TRM10





Product images:



Host: Rabbit

Target Name: RG9MTD2

Sample Tissue: Human Liver Tumor lysates

Antibody Dilution: 1ug/ml