

Datasheet for ABIN1333007

PNMT 293T Cell Transient Overexpression Lysate(Denatured)



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2 Images

Overview

| | |
|--------------------|-----------------------|
| Quantity: | 100 µL |
| Target: | PNMT |
| Protein Species: | Human |
| Species of Lysate: | Human Cells |
| Application: | Western Blotting (WB) |

Product Details

| | |
|------------------|---|
| Purpose: | Transient Overexpression Lysate |
| Specificity: | Denatured |
| Characteristics: | PNMT 293T Cell Transient Overexpression Lysate (Denatured) Used Plasmid: pCMV-PNMT full-length |
| Lysate Fraction: | Whole Cell Lysate |
| Lysate Type: | Overexpression Lysate |
| Lysed Cells: | HEK 293T Cells |

Target Details

| | |
|-------------------|---|
| Target: | PNMT |
| Alternative Name: | PNMT (PNMT Products) |
| Background: | Full Gene Name: phenylethanolamine N-methyltransferase Synonyms: MGC34570,PENT,PNMTase |

Target Details

Gene ID: 5409

NCBI Accession: [NM_002686](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Product Quality tested by: Transient overexpression cell lysate was tested with Anti-PNMT antibody by Western Blots.

Restrictions: For Research Use only

Handling

Format: Liquid

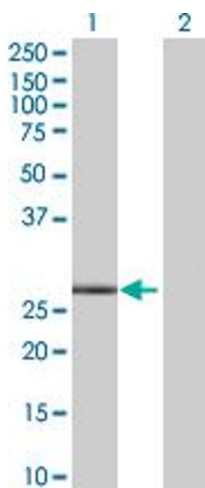
Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2 % SDS, 10 % glycerol, 300 mM 2-mercaptoethanol, 0.01 % Bromophenol blue)

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Store at -80 °C. Aliquot to avoid repeated freezing and thawing.

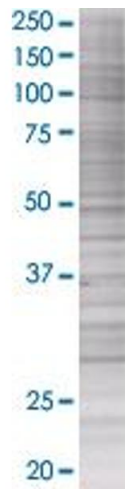
Images



Western Blotting

Image 1. Lane 1: PNMT transfected lysate (30.9 KDa)

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. PNMT transfected lysate.