

Product datasheet for TB434250

OriGene Technologies, Inc.

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Thymidine Phosphorylase (TYMP) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of TYMP (NM_001257989), transcript variant 5, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC234250

Tag: C-MYC/DDK

Detection Antibodies: DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

Target Detection

Antibodies:

Thymidine Phosphorylase (TYMP) Mouse Monoclonal Antibody [Clone ID: OTI7A6] (TA800998)

ACCN: <u>NM 001257989, NP 001244918</u>

Synonyms: ECGF; ECGF1; hPD-ECGF; MEDPS1; MNGIE; MTDPS1; PDECGF; TP

Storage: Room Temperature, or 2-8°C for long term storage

Stability: Blocks are guaranteed for a year from the date of receipt if proper storage instructions were

followed.

Preparation: HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells

were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin &

dehydrated before embedding in paraffin.

Note: This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

RefSeg: NP 001244918

Locus ID: 1890

Cytogenetics: 22q13.33

Protein Families: Druggable Genome

Protein Pathways: Bladder cancer, Drug metabolism - other enzymes, Metabolic pathways, Pyrimidine

metabolism

