

Product datasheet for TB405291

OriGene Technologies, Inc.

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PDE1C CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of PDE1C (NM_005020), transcript variant 4, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC205291

Tag: C-MYC/DDK

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

ACCN: <u>NM 005020</u>, <u>NP 005011</u>

Synonyms: cam-PDE 1C; DFNA74; hCam-3; Hcam3

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.

RefSeq: NP 005011

Locus ID: 5137 **Cytogenetics:** 7p14.3

Protein Families: Druggable Genome

Protein Pathways: Calcium signaling pathway, Olfactory transduction, Progesterone-mediated oocyte

maturation, Purine metabolism

