

Product datasheet for TB437750

OriGene Technologies, Inc.

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GDF 9 (GDF9) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of GDF9 (NM_001288828), transcript variant 6, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC237750

Tag: C-MYC/DDK

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

ACCN: <u>NM 001288828</u>, <u>NP 001275757</u>

Synonyms: POF14

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 001275757

Locus ID: 2661 **Cytogenetics:** 5q31.1

Protein Families: Adult stem cells, Cancer stem cells, Druggable Genome, Embryonic stem cells, ES Cell

Differentiation/IPS, Secreted Protein, Stem cell - Pluripotency, Stem cell relevant signaling -

TGFb/BMP signaling pathway, Transmembrane

