

## **Product datasheet for TS417711**

## OriGene Technologies, Inc.

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## **GDF 9 (GDF9) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of GDF9 in HEK293T cells, FFPE control for IHC, ICC and ISH staining,

25 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC217711

Tag: C-MYC/DDK

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

ACCN: <u>NM 005260</u>, <u>NP 005251</u>

Synonyms: POF14

**Storage:** Room Temperature

**Stability:** Slides 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. 5 µm sections of the FFPE cell pellet blocks are cut

and mounted on positively charged SuperFrost slides.

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

diagnosis.

RefSeq: NP 005251

**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

