

## **Product datasheet for TS418565P5**

## OriGene Technologies, Inc.

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## Interferon beta (IFNB1) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of IFNB1 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 RC218565

Tag: C-MYC/DDK

**Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

ACCN: NM 002176, NP 002167

Synonyms: IFB; IFF; IFN-beta; IFNB

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:** <u>NP 002167</u>

Locus ID: 3456 Cytogenetics: 9p21.3

**Protein Families:** Druggable Genome, Secreted Protein, Transmembrane

**Protein Pathways:** Cytokine-cytokine receptor interaction, Cytosolic DNA-sensing pathway, Jak-STAT signaling

pathway, Natural killer cell mediated cytotoxicity, RIG-I-like receptor signaling pathway, Toll-

like receptor signaling pathway

