

## **Product datasheet for TS414928**

## OriGene Technologies, Inc.

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## **IGF1** Receptor (**IGF1R**) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of IGF1R 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 RC214928

Tag: C-MYC/DDK

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

**Target Detection** 

**Antibodies:** 

IGF1 Receptor (IGF1R) Mouse Monoclonal Antibody [Clone ID: OTI4C4] (TA807835)

ACCN: <u>NM 000875</u>, <u>NP 000866</u>

Synonyms: CD221; IGFIR; IGFR; JTK13

**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.

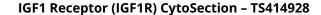
**RefSeq:** NP 000866

**Locus ID:** 3480

Cytogenetics: 15q26.3

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







**Protein Pathways:** 

Adherens junction, Colorectal cancer, Endocytosis, Focal adhesion, Glioma, Long-term depression, Melanoma, Oocyte meiosis, Pathways in cancer, Progesterone-mediated oocyte maturation, Prostate cancer