

## **Product datasheet for TS415974**

## OriGene Technologies, Inc.

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## **Estrogen Receptor beta (ESR2) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of ESR2, transcript variant c, in HEK293T cells, FFPE control for IHC,

ICC and ISH staining, 5 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC215974

NM 001040276, NP 001035366

Tag: C-MYC/DDK

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

**Target Detection** 

ACCN:

Antibodies:

**Synonyms:** ER-BETA; Erb; ESR-BETA; ESRB; ESTRB; NR3A2

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 &

Estrogen Receptor beta (ESR2) Mouse Monoclonal Antibody [Clone ID: OTI1A5] (TA801088)

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 001035366</u>

**Locus ID:** 2100

**Cytogenetics:** 14q23.2-q23.3

**Protein Families:** Druggable Genome, Nuclear Hormone Receptor, Transcription Factors

