

## OriGene Technologies, Inc.

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## Product datasheet for TB439024

## **Estrogen Receptor 1 (ESR1) CytoSection**

## **Product data:**

Description:Transient overexpression of ESR1 (NM_001291241), transcript variant 6, in HEK293T cells, paraffin embedded controls for ICC/IHC stainingSpecies:HumanExpression Host:HEK293TExpression cDNA Clone or AA Sequence:TrueORF Clone RC239024Tag:C-MYC/DKDetection Antibodis:DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)Arge Detection Antibodies:Storgen Receptor 1 (ESR1) Mouse Monoclonal Antibody [Clone ID: OTIIB1] (TA503759)ACCN:NM 001291241, NP 001278170Storage:Room Temperature, or 2-8°C for long term storageStorage: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 uclured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin.Note:Nip orduct is for research use only and is not approved for use in humans or in clinical diagnosis.RefSeq:NP 001278170Locus ID:099Cytogenetics:625.1-q25.2Protein Families:Dingable Genome, Nuclear Hormone Receptor, Transcription Factors	Product Type:	CytoSections
Expression Host:HEK293TExpression cDNA CloneTrueORF Clone RC239024or AA Sequence:TrueORF Clone RC239024Tag:C-MYC/DDKDetection Antibodies:DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)Target Detection Antibodies:Estrogen Receptor 1 (ESR1) Mouse Monoclonal Antibody [Clone ID: OTI1B1] (TA503759)ACCN:NM 001291241, NP 001278170Synonyms:ER; Era; ESR; ESRA; ESTRR; NR3A1Storage:Room Temperature, or 2-8°C for long term storageStability: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:0.09Locus ID:0.09Cytogenetics:6q25.1-q25.2	Description:	
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<b>Cytogenetics:</b> 6q25.1-q25.2	RefSeq:	<u>NP 001278170</u>
	Locus ID:	2099
Protein Families: Druggable Genome, Nuclear Hormone Receptor, Transcription Factors	Cytogenetics:	6q25.1-q25.2
	Protein Families:	Druggable Genome, Nuclear Hormone Receptor, Transcription Factors



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