

## OriGene Technologies, Inc.

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## Product datasheet for TS430830P5

## MADH7 (SMAD7) CytoSection

## **Product data:**

Description:Transient overexpression of SMAD7, transcript variant 2, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per packSpecies:HumanExpression Host:HEK293TExpression cDNA Clone or AA Sequence:TrueORF Clone RC230830Tag:C-MYC/DDKDetection Antibodies:DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)ACCN:MM 001190821, NP 001177750Storage:Room TemperatureStability: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:Nis product is for research use only and is not approved for use in humans or in clinical diagnosis.RefSeq:NP 001177750Locus ID:4092Protein Families:Drugable Genome, Transcription FactorsProtein Pathway:TGF-beta signaling pathway	Product Type:	CytoSections
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Protein Families: Druggable Genome, Transcription Factors	Locus ID:	4092
	Cytogenetics:	18q21.1
Protein Pathways: TGF-beta signaling pathway	Protein Families:	Druggable Genome, Transcription Factors
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This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US