

## OriGene Technologies, Inc.

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## Product datasheet for TS424767P5

## Neurogenin3 (NEUROG3) CytoSection

## **Product data:**

Product Type:	CytoSections
Description:	Transient overexpression of NEUROG3 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 RC224767
Tag:	C-MYC/DDK
Detection Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
Target Detection Antibodies:	Neurogenin3 (NEUROG3) Mouse Monoclonal Antibody [Clone ID: OTI3B5] (TA500346)
ACCN:	<u>NM 020999, NP 066279</u>
Synonyms:	Atoh5; bHLHa7; Math4B; NGN-3; ngn3
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 066279</u>
Locus ID:	50674
Cytogenetics:	10q22.1
Protein Families:	ES Cell Differentiation/IPS
Protein Pathways:	Maturity onset diabetes of the young



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