

IFT88 FISH Probe

Catalog # FA0318 Size 200 uL

Specification	
Product Description	Made to order FISH probes for identification of gene amplification using Fluorescent In Situ Hybridiz ation Technique. (Technology).
Origin	Human
Source	Genomic DNA
Reactivity	Human
Notice	We strongly recommend the customer to use FFPE FISH PreTreatment Kit 1 (Catalog #: KA2375 or KA2691) for the pretreatment of Formalin-Fixed Paraffin-Embedded (FFPE) tissue sections.
Regulation Status	For research use only (RUO)
Supplied Product	DAPI Counterstain (1500 ng/mL) 250 uL
Storage Instruction	Store at 4°C in the dark.

Applications

• Fluorescent In Situ Hybridization (Cell)

Protocol Download

Gene Info — IFT88	
Entrez GeneID	8100
Gene Name	IFT88
Gene Alias	D13S1056E, DAF19, MGC26259, RP11-172H24.2, TG737, TTC10, hTg737
Gene Description	intraflagellar transport 88 homolog (Chlamydomonas)



Product Information

Omim ID Gene Ontology	<u>600595</u>	
	<u>Hyperlink</u>	
Gene Summary	This gene encodes a member of the tetratrico peptide repeat (TPR) family. Mutations of a similar gene in mouse can cause polycystic kidney disease. Two transcript variants encoding distinct isof orms have been identified for this gene. [provided by RefSeq	
Other Designations	TPR repeat protein 10 intraflagellar transport 88 homolog polaris probe hTg737 (polycystic kidney disease, autosomal recessive) recessive polycystic kidney disease protein Tg737 homolog tetratr icopeptide repeat domain 10	

Disease

Tobacco Use Disorder