

NUDC FISH Probe

Catalog # FA0029 Size 200 uL

Specification	
Product Description	Made to order FISH probes for identification of gene amplification using Fluorescent In Situ Hybridiz ation Technique. (<u>Technology</u>).
Origin	Human
Source	Genomic DNA
Reactivity	Human
Notice	We strongly recommend the customer to use FFPE FISH PreTreatment Kit 1 (Catalog #: <u>KA2375</u> or <u>KA2691</u>) 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 — NUDC	
Entrez GenelD	<u>10726</u>
Gene Name	NUDC
Gene Alias	HNUDC, MNUDC, NPD011
Gene Description	nuclear distribution gene C homolog (A. nidulans)



Product Information

Omim ID	<u>610325</u>
Gene Ontology	Hyperlink
Gene Summary	NudC was first identified as a regulator of nuclear movement in the asexual reproductive cycle of t he filamentous fungus Aspergillus nidulans. Human NUDC is a nuclear movement protein that ass ociates with dynein (see DYNC1H1; MIM 600112) (Aumais et al., 2003 [PubMed 12679384]).[su pplied by OMIM
Other Designations	OTTHUMP0000004405 nuclear distribution gene C homolog