

MN1 FISH Probe

Catalog # FA0456 Size 200 uL

Specification

Product Description	Made to order FISH probes for identification of gene amplification using Fluorescent In Situ Hybridization 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 — MN1

Entrez GeneID	4330
Gene Name	MN1
Gene Alias	MGCR, MGCR1, MGCR1-PEN, dJ353E16.2
Gene Description	meningioma (disrupted in balanced translocation) 1

Omim ID [156100 607174](#)

Gene Ontology [Hyperlink](#)

Gene Summary Meningioma 1 (MN1) contains two sets of CAG repeats. It is disrupted by a balanced translocation (4;22) in a meningioma, and its inactivation may contribute to meningioma pathogenesis. [provided by RefSeq]

Other Designations OTTHUMP00000028743|bK437G10B.1 (meningioma (disrupted in balanced translocation) 1)|meningioma 1|meningioma (translocation balanced)|meningioma chromosome region 1|probable tumor suppressor protein MN1

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)