

MECOM FISH Probe

Catalog # FA0112 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 — MECOM

Entrez GeneID	2122
Gene Name	MECOM
Gene Alias	EV11, MDS1, PRDM3, MDS1-EV11, AML1-EV1-1
Gene Description	MDS1 and EV11 complex locus

Omim ID	165215
Gene Ontology	Hyperlink
Other Designations	AML1-EVI-1 fusion protein oncogene EVI1

Pathway

- [Chronic myeloid leukemia](#)
- [MAPK signaling pathway](#)
- [Pathways in cancer](#)

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Tobacco Use Disorder](#)