

FXR2 FISH Probe

Catalog # FA0383 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 — FXR2	
Entrez GenelD	<u>9513</u>
Gene Name	FXR2
Gene Alias	FMR1L2
Gene Description	fragile X mental retardation, autosomal homolog 2



Product Information

Omim ID	<u>605339</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a RNA binding protein containing two KH domains and one RCG box, which is similar to FMRP and FXR1. It associates with polyribosomes, predominantly w ith 60S large ribosomal subunits. This encoded protein may self-associate or interact with FMRP and FXR1. It may have a role in the development of fragile X mental retardation syndrome. [provided by RefSeq
Other Designations	fragile X mental retardation syndrome related protein 2 fragile X-mental retardation 1-like 2