

# LRP1B FISH Probe

Catalog # FA0076      Size 200 uL

## Specification

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

## Applications

- Fluorescent In Situ Hybridization (Cell)

[Protocol Download](#)

## Gene Info — LRP1B

<b>Entrez GeneID</b>	<a href="#">53353</a>
<b>Gene Name</b>	LRP1B
<b>Gene Alias</b>	LRP-DIT, LRPDIT
<b>Gene Description</b>	low density lipoprotein-related protein 1B (deleted in tumors)

Omim ID	<a href="#">608766</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	LRP1B belongs to the low density lipoprotein (LDL) receptor gene family. These receptors play a wide variety of roles in normal cell function and development due to their interactions with multiple ligands (Liu et al., 2001 [PubMed 11384978]).[supplied by OMIM]
Other Designations	low density lipoprotein receptor related protein-deleted in tumor low density lipoprotein-related protein 1B

## Disease

- [Alzheimer Disease](#)
- [Cognition](#)
- [Tobacco Use Disorder](#)