

# VPS13D FISH Probe

Catalog # FA0014      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 — VPS13D

<b>Entrez GeneID</b>	<a href="#">55187</a>
<b>Gene Name</b>	VPS13D
<b>Gene Alias</b>	FLJ23066
<b>Gene Description</b>	vacuolar protein sorting 13 homolog D (S. cerevisiae)

**Omim ID** [608877](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene encodes a protein belonging to the vacuolar-protein-sorting-13 gene family. In yeast, vacuolar-protein-sorting-13 proteins are involved in trafficking of membrane proteins between the trans-Golgi network and the prevacuolar compartment. While several transcript variants may exist for this gene, the full-length nature of only two have been described to date. These two represent the major variants of this gene and encode distinct isoforms. [provided by RefSeq]

**Other Designations** vacuolar protein sorting 13D

## Disease

- [Tobacco Use Disorder](#)