

KCNK12 FISH Probe

Catalog # FA0065 Size 200 uL

Specification	
Product Description	Made to order FISH probes for identification of gene amplification using Fluorescent In Situ Hybridiz ation Technique. (<u>Technology</u>).
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 — KCNK12	
Entrez GenelD	<u>56660</u>
Gene Name	KCNK12
Gene Alias	THIK-2, THIK2
Gene Description	potassium channel, subfamily K, member 12



Product Information

Omim ID	<u>607366</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes one of the members of the superfamily of potassium channel proteins containing two pore-forming P domains. The product of this gene has not been shown to be a functional channel, however, it may require other non-pore-forming proteins for activity. [provided by RefSeq
Other Designations	tandem pore domain potassium channel THIK-2

Disease

Migraine without Aura