

KAL1/CENXp FISH Probe

Catalog # FA0647

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 (150 ng/mL) 250 uL
Storage Instruction	Store at 4°C in the dark.

Applications

- Fluorescent In Situ Hybridization (Cell)

[Protocol Download](#)

Gene Info — KAL1

Entrez GeneID	3730
Gene Name	KAL1
Gene Alias	ADMLX, HHA, KAL, KALIG-1, KMS
Gene Description	Kallmann syndrome 1 sequence

Omim ID	308700
Gene Ontology	Hyperlink
Gene Summary	Mutations in this gene cause the X-linked Kallmann syndrome. The encoded protein is similar in sequence to proteins known to function in neural cell adhesion and axonal migration. In addition, this cell surface protein is N-glycosylated and may have anti-protease activity. [provided by RefSeq]
Other Designations	Kallmann syndrome 1 protein Kallmann syndrome interval gene 1 Kallmann syndrome-1 sequence (anosmin-1) OTTHUMP00000022873 adhesion molecule-like X-linked anosmin-1

Disease

- [Amenorrhea](#)
- [Genetic Predisposition to Disease](#)
- [Hypogonadism](#)
- [Kallmann Syndrome](#)
- [Obesity](#)
- [Ovarian Failure](#)
- [Polycystic Ovary Syndrome](#)
- [Puberty](#)
- [Thrombophilia](#)
- [Tobacco Use Disorder](#)