

HSPA13 FISH Probe

Catalog # FA0445 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 (1500 ng/mL) 250 uL
Storage Instruction	Store at 4°C in the dark.

Applications

- Fluorescent In Situ Hybridization (Cell)

[Protocol Download](#)

Gene Info — HSPA13

Entrez GeneID	6782
Gene Name	HSPA13
Gene Alias	STCH
Gene Description	heat shock protein 70kDa family, member 13

Omim ID [601100](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a member of the heat shock protein 70 family and is found as associated with microsomes. Members of this protein family play a role in the processing of cytosolic and secretory proteins, as well as in the removal of denatured or incorrectly-folded proteins. The encoded protein contains an ATPase domain and has been shown to associate with a ubiquitin-like protein. [provided by RefSeq]

Other Designations heat shock protein 70kDa family member 13|microsomal stress 70 protein ATPase core|stress 70 protein chaperone, microsome-associated, 60kD|stress 70 protein chaperone, microsome-associated, 60kDa

Disease

- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Stomach Neoplasms](#)