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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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BCR FISH Probe

Catalog # : FA0453

規格 : [200 uL]

[List All](#)

Specification

Product Description:	Made to order FISH probes for identification of gene amplification using Fluorescent In Situ Hybridization Technique. (Technology)
Supplied Product:	DAPI Counterstain (1500 ng/mL) 250 uL
Storage Instruction:	Store at 4°C in the dark.
Origin:	Human
Source:	Genomic DNA
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)

Application Image

Fluorescent In Situ Hybridization (Cell)

Applications

Fluorescent In Situ Hybridization (Cell)

 [Protocol Download](#)

Gene Information

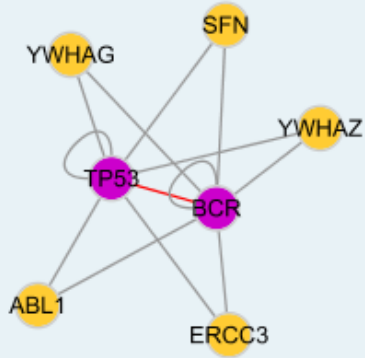
Entrez GeneID:	613
Gene Name:	BCR
Gene Alias:	ALL,BCR-ABL1,BCR1,CML,D22S11,D22S662,FLJ16453,PHL
Gene Description:	breakpoint cluster region
Omim ID:	151410 , 608232
Gene Ontology:	Hyperlink

Gene Summary: A reciprocal translocation between chromosomes 22 and 9 produces the Philadelphia chromosome, which is often found in patients with chronic myelogenous leukemia. The chromosome 22 breakpoint for this translocation is located within the BCR gene. The translocation produces a fusion protein which is encoded by sequence from both BCR and ABL, the gene at the chromosome 9 breakpoint. Although the BCR-ABL fusion protein has been extensively studied, the function of the normal BCR gene product is not clear. The protein has serine/threonine kinase activity and is a GTPase-activating protein for p21rac. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other bcr-abl1 e14a3 chimeric protein

Designations:

Interactome



Gene Pathway

[Chronic myeloid leukemia Pathways in cancer](#)

Related Disease

[Alzheimer Disease](#) [Alzheimer disease](#) [Angina Pectoris, Variant](#) [Bipolar Disorder](#) [Brief Psychiatric Rating Scale](#) [Chromosome Breakage](#) [Coronary Vasospasm](#) [Depressive Disorder, Major](#) [Genetic Predisposition to Disease](#) [Leukemia, chronic myeloid](#) [Leukemia, Myelocytic, Acute](#) [Leukemia, Myelogenous, Chronic, BCR-ABL Positive](#) [Leukemia, Myeloid, Chronic](#) [Lung Neoplasms](#) [Pulmonary Disease, Chronic Obstructive](#) [Small Cell Lung Carcinoma](#) [Tobacco Use Disorder](#) [Urinary Bladder Neoplasms](#) [Werner syndrome](#)

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