

Cyfra21-1 Antigen

Cat. No. CDA010 Lot. No. (See product label)

SPECIFICATION

Product Overview

Description	Keratin 19, also known as KRT19, is a human gene. The protein encoded by this gene is a member of the keratin family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins.
Format	Purified, Liquid
Concentration	Specific protein concentration: 1.0mg/ml (Roche DLIA)
Buffer	Tris-HCL, pH 7.4 ± 0.2
Preservative	0.2%NaN3
Applications	Specific methodologies have not been tested using this product.
Storage	Store at -20°C. Avoid multiple freeze/thaw cycles.
Warnings	All donor units tested negative for HIV 1, HIV 2, HCV antibodies and HBsAg. No test guarantees a product to be non-infectious. Therefore, all material derived from human fluids or tissues should be considered as potentially infectious. This product contains sodium azide, which has been classified as Xn (Harmful) in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

azide build-up in drains.

GENE INFORMATION

Gene Name	KRT19
Synonyms	keratin 19; K19; CK19; K1CS; MGC15366; keratin, type I cytoskeletal 19; keratin, type I, 40-kd; cytokeratin 19; 40-kDa keratin intermediate filament; CK-19; Cytokeratin-19; Keratin-19; K1C19_HUMAN; KRT19.
Gene ID	3880
mRNA Refseq	NM_002276
Protein Refseq	NP_002267
MIM	148020
UniProt ID	P08727
Chromosome Location	17q21.2
Pathway	Cell Communication
Function	protein binding; structural constituent of cytoskeleton; structural constituent of muscle.

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