

7p Subtelomere FISH Probe (PRKAR1B)

Introduction

The Chromosome 7p Subtelomere FISH Probe is designed to detect presence, integrity and copy number of 7p subtelomeric chromosomal regions.

Intended Use

To measure chromosome 7 copy number and presence of the intact human 7p subtelomeric chromosomal regions.

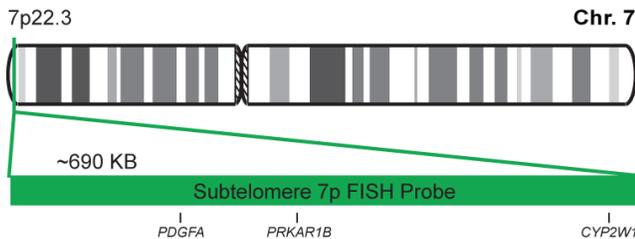
Cont.

7p Subtelomere (PRKAR1B) FISH Probe

Color

CytoGreen

Probe Design



STP 7p FISH Probe covers a subtelomeric chromosomal region within locus 7p22.3.

Not to Scale

Cat. No.

CT-STP07P-10-G

Volume

10 Tests (100 µL)

Signal Pattern Interpretation

Normal Patterns

2G

Abnormal Patterns

Other Patterns

- 1) O'Connor C. *Nature Education*. 1(1):171 (2008).
- 2) Tsuchiya KD. *Clin Lab Med*. 31(4):525-42 (2011).
- 3) Ried T, et al. *Hum Mol Genet*. 7(10):1619-26 (1998).
- 4) Knight SJ & Flint J. *J Med Genet*. 37(6):401-9 (2000).
- 5) Jalal SM, et al. *Genet Med*. 5(1):28-34 (2003).

* CE IVD only available in certain countries. All other countries are either ASR or RUO. Please contact your local dealer or our headquarters for more information.

DCN032

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