

22q Subtelomere FISH Probe (ARSA)

Introduction

The Chromosome 22q Subtelomere FISH Probe is designed to detect presence, integrity and copy number of 22q subtelomeric chromosomal regions.

Intended Use

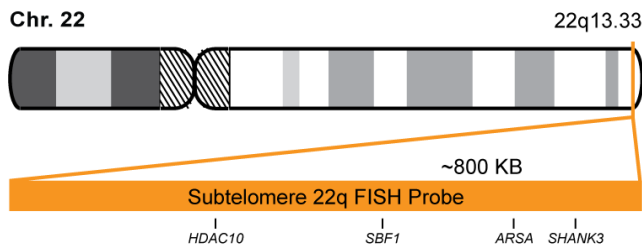
To measure chromosome 22 copy number and presence of the intact human 22q subtelomeric chromosomal regions.

Cont.

Color

22q Subtelomere (ARSA) FISH Probe CytoOrange

Probe Design



STP 22q FISH Probe covers a subtelomeric chromosomal region within locus 22q13.33.

Not to Scale

Cat. No.

CT-STP22Q-10-O

Volume

10 Tests (100 µL)

Signal Pattern Interpretation

Normal Patterns

20

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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