CytoTest®
Premium **FISH** for Quality of Lives

ENGLISH

For Professional Use Only

19q Subtelomere FISH Probe (ZNF544)

Introduction

The Chromosome 19q Subtelomere FISH Probe is designed to detect presence, integrity and copy number of 19q subtelomeric chromosomal regions.

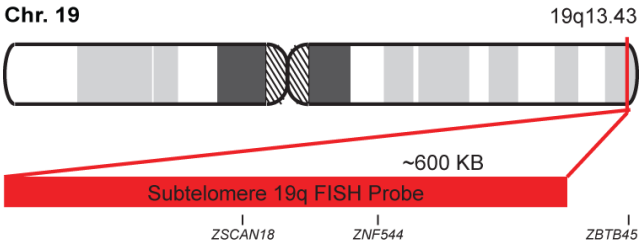
Intended Use

To measure chromosome 19 copy number and presence of the intact human 19q subtelomeric chromosomal regions.

Cont. / Color

Cont.	Color
19q Subtelomere (ZNF544) FISH Probe	CytoRed

Probe Design



Not to Scale

STP 19q FISH Probe covers a subtelomeric chromosomal region within locus 19q13.43.

Cat. No.	Volume
CT-STP19Q-10-R	10 Tests (100 µL)

Signal Pattern Interpretation

Normal Patterns	Abnormal Patterns
2R	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).

-25°C -15°C CE IVD

CytoTest Inc.
1395 Piccard Drive, Suite 308
Rockville, MD 20850, USA

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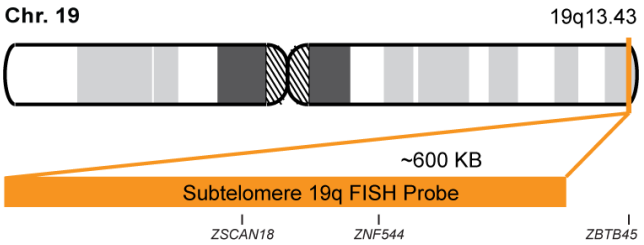
Cont. | Color

Cont.	Color
19q Subtelomere (ZNF544) FISH Probe	CytoOrange

Probe Design



Not to Scale

STP 19q FISH Probe covers a subtelomeric chromosomal region within locus 19q13.43.

Cat. No. | Volume

Cat. No.	Volume
CT-STP19Q-10-O	10 Tests (100 µL)

Signal Pattern Interpretation

Normal Patterns	Abnormal Patterns
2O	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).

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