Premium **FISH** for Quality of Lives

ENGLISH

For Professional Use Only

4p Subtelomere FISH Probe (ZNF595)

Introduction

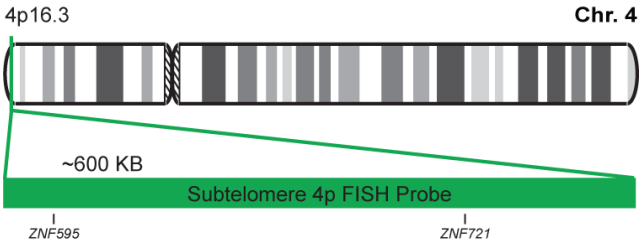
The Chromosome 4p Subtelomere FISH Probe is designed to detect presence, integrity and copy number of 4p subtelomeric chromosomal regions.

Intended Use

To measure chromosome 4 copy number and presence of the intact human 4p subtelomeric chromosomal regions.

Cont.	Color
4p Subtelomere (ZNF595) FISH Probe	CytoGreen

Probe Design



Not to Scale

STP 4p FISH Probe covers a subtelomeric chromosomal region within locus 4p16.3.

Cat. No.	Volume
CT-STP04P-10-G	10 Tests (100 µL)

Signal Pattern Interpretation

Normal Patterns	Abnormal Patterns
2G	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 IVD

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* 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.

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