

Whole Chromosome 11 Painting FISH Probe

Introduction

Whole Chromosome 11 Painting FISH Probe (WPP11) is designed to determine copy number and integrity of complete human chromosome 11 and detect abnormalities of the chromosome.

Intended Use
To measure copy number and integrity of human chromosome 11.

Cont.	Color
WPP11 FISH Probe	CytoOrange

Probe Design

Chr. 11



Whole Chromosome 11 Painting FISH Probe

Whole Chromosome 11 Painting FISH Probe, fragments with average length of ~300bp, covers entire human chromosome 11.

Not to Scale

Cat. No.	Volume
CT-WPP011-10-O	10 Tests (100 µL)

Signal Pattern Interpretation	
<u>Normal Patterns</u>	<u>Abnormal Patterns</u>
20	Other Patterns

- 1) O'Connor C. *Nature Education*. 1:1 (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) Speicher MR, et al. *Nat Genet*. 12:368-735 (1996).
- 5) Fauth C & Speicher MR. *Cytogenet Cell Genet*. 93:1-10 (2001).



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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.