

## 8q Subtelomere FISH Probe (ARHGAP39)

### Introduction

The Chromosome 8q Subtelomere FISH Probe is designed to detect presence, integrity and copy number of 8q subtelomeric chromosomal regions.

### Intended Use

To measure chromosome 8 copy number and presence of the intact human 8q subtelomeric chromosomal regions.

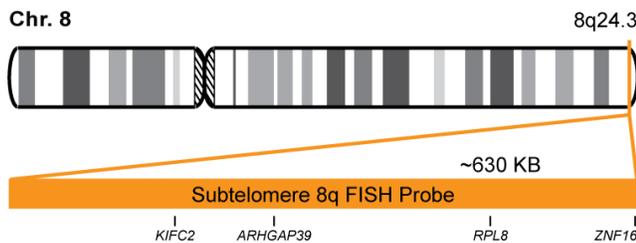
### Cont.

8q Subtelomere (ARHGAP39) FISH Probe

### Color

CytoOrange

### Probe Design



STP 8q FISH Probe covers a subtelomeric chromosomal region within locus 8q24.3.

Not to Scale

### Cat. No.

CT-STP08Q-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.