

## ETV6 (12p13) Orange

FISH Probe  
903-7275-121417

**BIOCARE**  
M E D I C A L

**Catalog Number:** HFA7275A

**Description:** ETV6 (12p13) Orange FISH Probe  
**Volume:** 100 µL

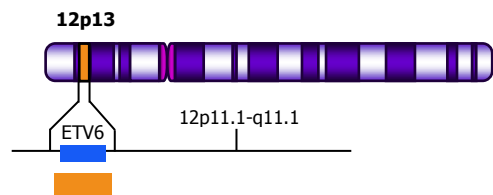
### Intended Use:

Analyte Specific Reagent. Analytical and performance characteristics are not established.

### Reagents Provided:

The ETV6 (12p13) Orange FISH Probe is a fluorescently labeled probe designed to hybridize to ~383 kb of the 12p13 region of chromosome 12.

ETV6 (12p13) Orange probe (5 ng/µl) is provided in FISH Hybridization Buffer (FRR7311A) containing dextran sulfate and formamide.



### Storage and Stability:

Store probe at -20°C and away from light. The product is stable to the expiration date printed on the label, when stored under these conditions. Do not use after expiration date.

### Technical Note:

Biocare Medical FISH probes are optimized to provide the best signal performance using optical filters that can accommodate the excitation/emission wavelengths specified below. Using filters outside these spectral specifications may produce sub-optimal results.

Fluorophore	Excitation (nm)	Emission (nm)
AQUA	432	472
GREEN	498	521
ORANGE	546	575
RED	593	618

### Analyte Specific Reagent Note:

1. This product is an Analyte Specific Reagent (ASR). Analytical and performance characteristics are not established.
2. The ETV6 (12p13) Orange FISH probe may cross-hybridize to other areas on the human genome. It is the responsibility of the user to validate any test for its specific use.

### Precautions:

1. This product contains formamide, which may be toxic. Formamide may cause serious eye damage or reproductive toxicity. It may also cause irritation by inhalation or skin contact. Avoid any direct contact exposure to reagent. Take appropriate protective

measures (use disposable gloves, protective glasses, and lab garments).

2. Specimens, before and after fixation, and all materials exposed to them should be handled as if capable of transmitting infection and disposed of with proper precautions. Never pipette reagents by mouth and avoid contacting the skin and mucous membranes with reagents and specimens. If reagents or specimens come in contact with sensitive areas, wash with copious amounts of water<sup>1</sup>.
3. The SDS is available upon request and is located at <http://biocare.net/>.

### References:

1. Clinical and Laboratory Standards Institute (CLSI). Protection of Laboratory workers from occupationally Acquired Infections; Approved Guideline-Fourth Edition CLSI document M29-A4 Wayne, PA 2014.



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