

The BDNF FISH probe is designed to hybridize to the BDNF gene on 11p14.1 and is primarily used for detecting amplifications and deletions associated with the gene. This probe is FISH confirmed on normal peripheral blood metaphase spreads and interphase nuclei. The probe can be labeled in one of five colors, using standard Nick Translation protocols. Each probe is sold in a 20 test kit (approximately 20 slides - 22x22 mm area) and includes hybridization buffer. Please also note that due to design optimizations, prices are subject to change.

## BDNF FISH Probe (11p14.1)

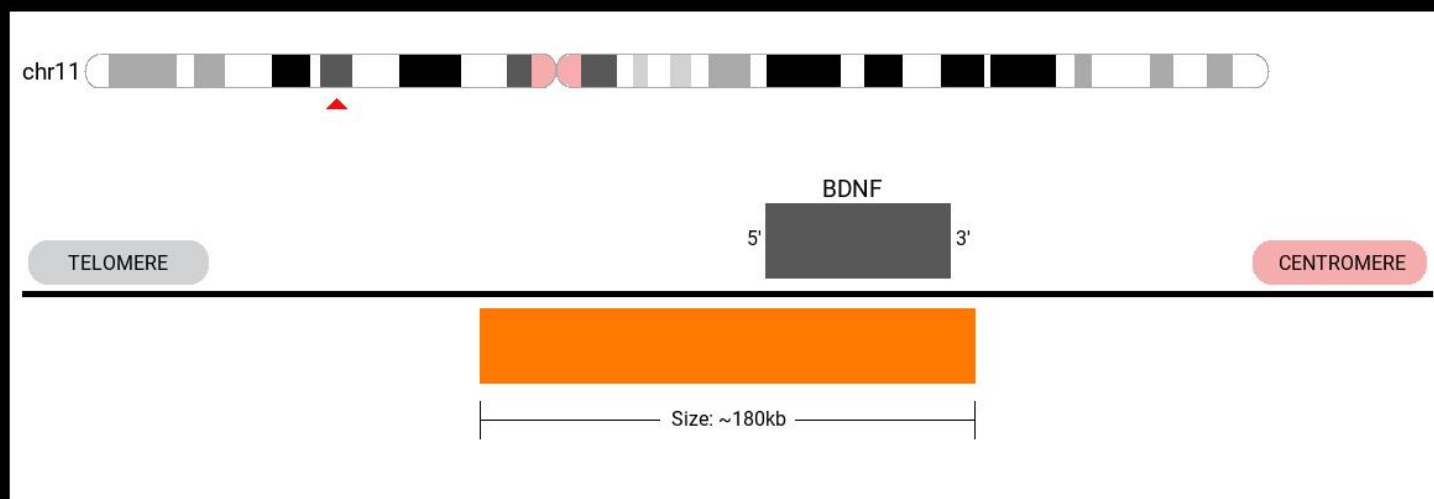







IMAGE NOT DRAWN TO SCALE

*Design may change based on optimization, a final design will be provided upon purchase*

| SKU        | Test Kits  | Buffer | Dye Color   | Price   |
|------------|------------|--------|---|---------|
| BDNF-20-RE | 20 (40 µL) | 200 µL |  | \$1,500 |
| BDNF-20-OR | 20 (40 µL) | 200 µL |  | \$1,200 |
| BDNF-20-GO | 20 (40 µL) | 200 µL |  | \$1,500 |
| BDNF-20-GR | 20 (40 µL) | 200 µL |  | \$1,500 |
| BDNF-20-AQ | 20 (40 µL) | 200 µL |  | \$1,500 |

### Ordering Instructions:

To order the BDNF FISH Probe, visit <https://www.empiregenomics.com/fish-probes/gene/BDNF> or contact our office at **(716) 856-3873**.