

## **CERTIFICATE OF ANALYSIS**

CDK4 Probe Set (Orange; 20 Test Kit; 40 µl) Catalog # CDK4-20-OR

<b>CDK4 Probe</b> (12q14.1)	Ť
chr12	
•CENTROMERE	CDK4 3' 5' TELOMERE >
→ ~21 BV209897	2 Kb RH32202 RH77844
IMAGE NOT DRAWN TO SCALE	
Fluorochrome	Localization
Orange	12q14.1

Lot Number: 2023-01-05

Expiration Date: January 2026

## **Product Description – Quality Declaration**

The **CDK4 Probe Set** consists of DNA labeled in Spectrum Orange. The DNA probe set hybridizes to chromosome 12q14.1 in normal metaphase spreads and interphase nuclei.

## Disclaimer

This probe set is for RESEARCH USE ONLY.

The probe set has NOT BEEN TESTED ON CLINICAL SAMPLES and is NOT VALIDATED.

Performance and analytical characteristics HAVE NOT been determined.

Chromosomal location based on GRCh37/hg19 build of human genome assembly.

\*\*\*Third party expiration studies were completed on concentrated probes only. We cannot guarantee the expiration date of probes mixed with buffer and stored reconstituted.\*\*\*