

**MDM4/CON 1 (RTU) Probe Set (Orange/Green; 10 Test Kit; 100 µl)**

**Catalog # MDM4-CHR01-10-OG-R-P**

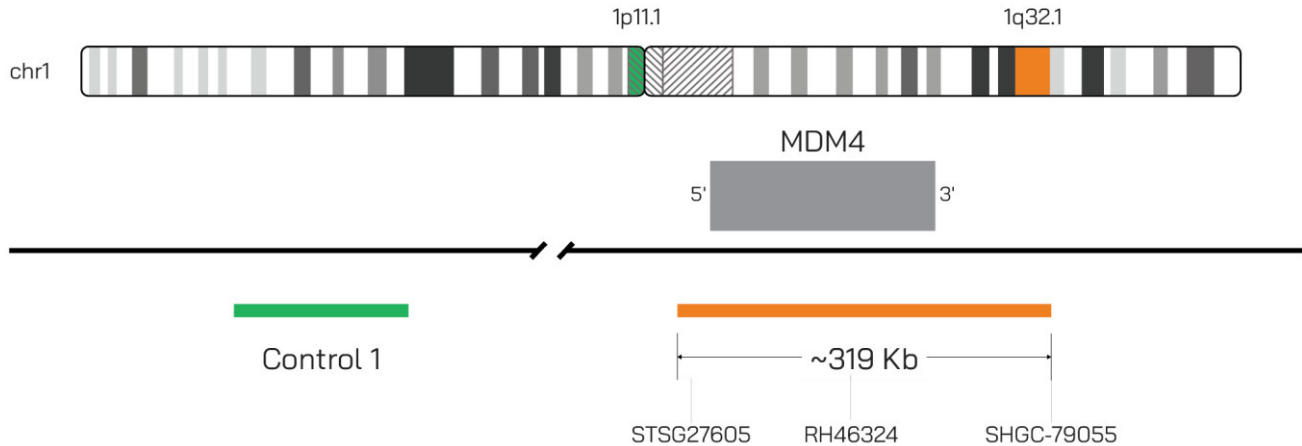


IMAGE NOT DRAWN TO SCALE

| Fluorochrome | Localization |
|--------------|--------------|
| Orange       | 1q32.1       |
| Green        | 1p11.1       |

**Lot Number:** 2025-10-29

**Expiration Date:** 2026-11-03

## Product Description – Quality Declaration

The **MDM4/CON 1 (RTU) Probe Set** consists of DNA labeled in Spectrum Orange and Spectrum Green prediluted in hybridization buffer. The DNA probe set hybridizes to chromosome 1q32.1 (Orange) and 1p11.1 (Green) in normal metaphase spreads and interphase nuclei. Cross hybridization issues are known to occur with CON 1.

## 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.