

# **Certificate of Analysis**

## **Description**

Product Name	Praxis ® Extended RAS Panel			
Part Number	20012431	Lot Number	A161608	

#### **Test Conditions and Parameters**

The Praxis Extended RAS Panel kit was functionally tested based on the Praxis Extended RAS Panel Assay Reference Guide (Document Number 1000000037191). The Praxis Extended RAS Panel kit passed functional quality control testing per Illumina internal requirements in addition to the results below.

Note: Flow cells are serialized and passed release testing separately via a hybridization assay.

#### **Test Results**

Metric	Specification	Result
delta Cq from No Template Control to Quality Control Template	≥ 10	Pass
Positive Control	Expected Mutations detected:  KRAS Exon 2 p.Gly12Asp c.35G>A and  NRAS Exon 3 p.Gln61Lys c.181C>A	Pass
Negative Control	Invalid by sequencing	Pass

### Certification

This document certifies that the product(s) described above meet quality specifications.

Print Name:	Reid Hutchinson	Title:	Quality Analyst I
Signature:	Reid Hutchinson Electronically signed by: Reid Hutchinson Reason: Author Date: Mar 2, 2021 16:29 PST	Date:	02-MAR-2021