# **TEST REPORT**

#### **PATIENT**

**Disease:** Colorectal Cancer **Name:** John DiLorenzo **Date of birth:** 02/06/1964

**Sex:** Male

Medical record #: 12345

## **ORDERING PHYSICIAN**

Ordering physician: Jessica Brown, MD Medical facility: NYU Langone Additional recipient: Mary Ko Medical faculty ID: 7894 Pathologist: Peter Shah

## **SPECIMEN**

**Specimen site:** Gastrointestinal

**Specimen ID: 3698** 

**Specimen type:** Carcinoma of the colon;

FFPE sample

**Date of collection:** 02/26/2019 **Specimen received:** 02/27/2019

#### **GENOMIC ALTERATIONS DETECTED**

TPM3-NTRK1

#### THERAPEUTIC OPTIONS

Therapy A

Therapy B

Therapy C

# PERTINENT NEGATIVES (WILD TYPE)

MET, RET, BRAF, EGFR, KIT

#### **ASSAY METHODOLOGY**

Foundation One next-generation sequencing (NGS)–based assay that identifies genomic alterations within hundreds of cancer-related genes

BRAF, v-raf murine sarcoma viral oncogene homolog B1; EGFR, endothelia growth factor receptor; FFPE, formalin-fixed paraffin-embedded; KIT, v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog; MET, hepatocyte growth factor receptor; NTRK, neurotrophic tropomysosin-related kinases; RET, rearranged during transfection pronto-oncogene; TPM3, tropomysosin 3.