

# Data Sheet

**Product Name: Paraffin Tissue Section - Human Colon Tumor, EGFR/KRAS Characterized**

**Catalog No.: T2235090EK**

**Lot No.: C706632**

**Species:**  Human  Mouse  Rat  Monkey (Rh)  Guinea Pig  Porcine  
 Bovine  Hamster  Dog  Monkey (Cy)  Rabbit  Plant

**Tissue Type:**  Normal  Adult  Fetal  Tumor  Disease  Cell line

**Tissue Name: Colon**

**Tumor Size: N/A**

**Donor Information: H50744T, Race: Caucasian**

**Male:** \_\_\_\_\_ year(s) old

**Female:** 66 year(s) old

**Pathological Diagnosis: Adenocarcinoma, Stage IIIC pT3N2bM0**

**Location: Colon**

**EGFR/KRAS Characterization:**

Region	Chromosome	Position	Reference Allele	Variant Allele	Depth	Variant Reads	Variant Frequency	Cosmic ID*
EGFR	chr7	55210188	G	A	738	381	0.516	COSN17141212 COSN17144286
EGFR	chr7	55228053	A	T	836	393	0.470	
EGFR	chr7	55229202	C	T	546	278	0.509	
EGFR	chr7	55249063	G	A	968	497	0.513	COSM1451600
EGFR	chr7	55266417	T	C	595	594	0.998	COSM6503371
KRAS	chr12	25368462	C	T	678	676	0.997	COSM6474349

\* Illumina's DNA Amplicon software was used to report variant information. This particular version of the software uses information from COSMIC v84 and therefore many legacy COSMIC IDs may be reported.

Components:

1. 5 slides per package
2. Certificate of Analysis

