

# Data Sheet

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

**Catalog No.:** T2235090EK

**Lot No.:** C706612

**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:** H50522T, Race: Caucasian

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

Female: 66 year(s) old

**Pathological Diagnosis:** Adenocarcinoma, Stage IVA T4bN2aM1a

**Location:** Colon

**EGFR/KRAS Characterization:**

Region	Chromosome	Position	Reference Allele	Variant Allele	Depth	Variant Reads	Variant Frequency	Cosmic ID*
EGFR	chr7	55214348	C	T	439	262	0.597	COSM1451542
								COSM42978
								COSM5019139
								COSM6190677
EGFR	chr7	55220177	A	G	449	449	1.000	COSN15322395
								COSN17132755
								COSN17133586
								COSN17134411
								COSN17137124
								COSN17138123
								COSN17139048
								COSN17139929
								COSN17140779
								COSN17141714
								COSN17143063
								COSN17143812
								COSN17144794
								COSN17145694
								COSN17146608
								COSN17147475
								COSN17148376
								COSN17149278
								COSN17150181
								COSN17151080
COSN17152138								
COSN19657093								
COSN5852733								



\* 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