

Data Sheet

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

Catalog No.: T2235090EK

Lot No.: C706600

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: H50471T, Race: Caucasian

Male: _____ year(s) old

Female: 42 year(s) old

Pathological Diagnosis: Adenocarcinoma, Stage IIIB T3N1aM0

Location: Colon

EGFR/KRAS Characterization:

Region	Chromosome	Position	Reference Allele	Variant Allele	Depth	Variant Reads	Variant Frequency	Cosmic ID*
EGFR	chr7	55214348	C	T	523	295	0.564	COSM1451542 COSM42978 COSM5019139 COSM6190677
EGFR	chr7	55220177	A	G	311	197	0.633	COSN15322395 COSN17132755 COSN17133586 COSN17134411 COSN17137124 COSN17138123 COSN17139048 COSN17139929 COSN17140779 COSN17141714 COSN17143063 COSN17143812 COSN17144794 COSN17145694 COSN17146608 COSN17147475 COSN17148376 COSN17149278 COSN17150181 COSN17151080 COSN17152138 COSN19657093 COSN5852733
EGFR	chr7	55228053	A	T	715	296	0.414	
EGFR	chr7	55249063	G	A	779	340	0.436	COSM1451600

EGFR	chr7	55259450	C	T	461	245	0.531	COSM85893
EGFR	chr7	55266417	T	C	611	610	0.998	COSM6503371
KRAS	chr12	25368462	C	T	501	498	0.994	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