

Data Sheet

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

Catalog No.: T2235090EK

Lot No.: C706633

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: H50746T, Race: Caucasian

Male: 62 year(s) old

Female: _____ year(s) old

Pathological Diagnosis: Adenocarcinoma, Stage IIIB pT3N1aM0

Location: Colon

EGFR/KRAS Characterization:

Region	Chromosome	Position	Reference Allele	Variant Allele	Depth	Variant Reads	Variant Frequency	Cosmic ID*
EGFR	chr7	55228053	A	T	723	396	0.548	
								COSM3721608 COSM3721609 COSM5830712 COSM5830713
EGFR	chr7	55229255	G	A	517	269	0.520	
								COSN26974667 COSN26974669
EGFR	chr7	55238268	G	A	347	185	0.533	
								COSM3762772 COSM5830714
EGFR	chr7	55242609	A	G	354	175	0.494	
								COSN18732184 COSN18732311 COSN18732431 COSN18732549 COSN26974672 COSN5852734
EGFR	chr7	55248926	T	C	523	242	0.463	
								COSM1451600
EGFR	chr7	55249063	G	A	901	423	0.469	
EGFR	chr7	55266417	T	C	622	620	0.997	
								COSM6503371
KRAS	chr12	25368462	C	T	716	714	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

FOR IN VITRO RESEARCH USE ONLY

APPROVED BY: _____

