

Data Sheet

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

Catalog No.: T2235152EK

Lot No.: C706656

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: Lung

Tumor Size: N/A

Donor Information: H17187T, Race: Asian

Male: 48 year(s) old

Female: _____ year(s) old

Pathological Diagnosis: Carcinosarcoma

Location: Lung

EGFR/KRAS Characterization:

Region	Chromosome	Position	Reference Allele	Variant Allele	Depth	Variant Reads	Variant Frequency	Cosmic ID*
EGFR	chr7	55214348	C	T	474	235	0.496	COSM1451542 COSM42978 COSM5019139 COSM6190677
EGFR	chr7	55214443	G	A	299	146	0.488	COSM5019933 COSM5019934 COSM5019935 COSM6354006
EGFR	chr7	55220177	A	G	339	162	0.478	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	670	669	0.999	
EGFR	chr7	55242609	A	G	350	187	0.534	
EGFR	chr7	55249159	G	A	301	162	0.538	COSM13400
EGFR	chr7	55266417	T	C	459	459	1.000	COSM6503371
KRAS	chr12	25368462	C	T	538	536	0.996	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