

GeneName	Transcript	SampleName	SampleID
LATS2/ENST00000382593	NM_014572	TCGA-F4-6570-01	1651303
LATS2/ENST00000382594	NM_014572	TCGA-73-4666-01	1780215
LATS2	NM_014572	TCGA-AG-A002-01	1651648
LATS2	NM_014572	NCI-H2126	687814
LATS2/ENST00000382593	NM_014572	TCGA-B5-A0JY-01	1783388
LATS2	NM_014572	TCGA-36-1568-01	1474996
LATS2/ENST00000382594	NM_014572	TCGA-BG-A0MU-01	1783437
LATS2/ENST00000382593	NM_014572	TCGA-AP-A056-01	1783334
LATS2	NM_014572	LUAD-5V8LT	1765104
LATS2/ENST00000382597	NM_014572	TCGA-AX-A0J1-01	1783377
LATS2/ENST00000382596	NM_014572	HCC37T	1919205
LATS2/ENST00000382595	NM_014572	ESO-114	1890886
LATS2/ENST00000382593	NM_014572	TCGA-AP-A0LM-01	1783352
LATS2	NM_014572	107430	1520444
LATS2	NM_014572	LUAD-YINH	1765263
LATS2/ENST00000382598	NM_014572	TCGA-EW-A1P5-01	1900248
LATS2/ENST00000382597	NM_014572	TCGA-AZ-6601-01	1651175
LATS2/ENST00000382596	NM_014572	587284	1766769
LATS2/ENST00000382594	NM_014572	TCGA-05-4424-01	1780070
LATS2/ENST00000382593	NM_014572	TCGA-A1-A0SJ-01	1779257
LATS2_ENST00000382592	ENST0000038	TCGA-AO-A12B-01	1899791
LATS2/ENST00000382599	NM_014572	587342	1766789
LATS2/ENST00000382598	NM_014572	TCGA-D1-A103-01	1783494
LATS2/ENST00000382597	NM_014572	TCGA-38-4630-01	1780094
LATS2/ENST00000382596	NM_014572	587278	1766767
LATS2/ENST00000382595	NM_014572	TCGA-D1-A103-01	1783494
LATS2/ENST00000382594	NM_014572	LC_S12	1863723
LATS2/ENST00000382593	NM_014572	1_RESISTANT	2062378
LATS2	NM_014572	10	1481427
LATS2/ENST00000382595	NM_014572	TCGA-AN-A0XN-01	1779437
LATS2/ENST00000382594	NM_014572	TCGA-B5-A11J-01	1783404
LATS2/ENST00000382593	NM_014572	TCGA-18-3409-01	1780290
LATS2_ENST00000382592	ENST0000038	TCGA-BT-A20J-01	1779231
LATS2/LATS2/ENST00000382594	NM_014572	TCGA-46-3769-01	1781825
LATS2/LATS2/ENST00000382593	NM_014572	TARGET-30-PATHV	1898456
LATS2	NM_014572	TCGA-08-0375-01	1337910
LATS2/ENST00000382593	NM_014572	TCGA-DM-A0XD-01	1651274
LATS2/ENST00000382594	NM_014572	TCGA-B5-A11E-01	1783399
LATS2_ENST00000382592	ENST0000038	TCGA-BT-A0YX-01	1779230
LATS2	NM_014572	TCGA-AG-A002-01	1651648

LATS2	NM_014572	P05-3852	1691471
LATS2/ENST00000382598	NM_014572	TCGA-A5-A0VQ-01	1783328
LATS2/ENST00000382597	NM_014572	1	1819807
LATS2/ENST00000382596	NM_014572	TCGA-CW-5589-01	1780010
LATS2/ENST00000382595	NM_014572	TCGA-55-1594-01	1780178
LATS2/ENST00000382594	NM_014572	ESO-0013	1890835
LATS2/ENST00000382593	NM_014572	TCGA-DM-A1DA-01	1651282
LATS2/ENST00000382594	NM_014572	TCGA-44-7670-01	1913986
LATS2/ENST00000382593	NM_014572	TCGA-B5-A11E-01	1783399
LATS2/ENST00000382601	NM_014572	TCGA-B0-5711-01	1779867
LATS2/ENST00000382600	NM_014572	HCT-15	1998443
LATS2/ENST00000382599	NM_014572	HCT-15	1998443
LATS2/ENST00000382598	NM_014572	TCGA-F4-6703-01	1651304
LATS2/ENST00000382597	NM_014572	TCGA-B5-A11E-01	1783399
LATS2/ENST00000382596	NM_014572	TCGA-44-6774-01	1780128
LATS2/ENST00000382594	NM_014572	1_PRE-TREATMENT	2062377
LATS2/ENST00000382595	NM_014572	1_RESISTANT	2062378
LATS2/ENST00000382593	NM_014572	TCGA-B5-A11E-01	1783399
LATS2	NM_014572	PD4120a	1331067
LATS2/ENST00000382593	NM_014572	ESO-717	1890958
LATS2	NM_014572	TCGA-AA-3525-01	1650985
LATS2/ENST00000382592	NM_014572	TCGA-59-2372-01	1731328
LATS2	NM_014572	TCGA-AA-3555-01	1651002
LATS2	NM_014572	Br27P	1312984
LATS2/ENST00000382594	NM_014572	TCGA-AA-3950-01	1651073
LATS2/ENST00000382593	NM_014572	TCGA-CM-5860-01	1651217
LATS2	NM_014572	PD0880a	753344
LATS2/ENST00000382596	NM_014572	TCGA-AP-A059-01	1783335
LATS2/ENST00000382595	NM_014572	TCGA-B5-A0JZ-01	1783389
LATS2/ENST00000382593	NM_014572	TCGA-CA-6717-01	1651188
LATS2/ENST00000382595	NM_014572	TCGA-64-5775-01	1780193
LATS2/ENST00000382594	NM_014572	TCGA-CA-6718-01	1651189
LATS2	NM_014572	16929	1423762
LATS2/ENST00000382597	NM_014572	TCGA-BS-A0UV-01	1783478
LATS2/ENST00000382596	NM_014572	HCT-15	1998443
LATS2/ENST00000382595	NM_014572	ccRCC-47	1980783
LATS2/ENST00000382593	NM_014572	TCGA-D1-A17Q-01	1783533
LATS2	NM_014572	SA214	1659984
LATS2/ENST00000382594	NM_014572	H1703	1870265
LATS2/ENST00000382593	NM_014572	TCGA-50-5044-01	1780151

AAMutation	CDSMutation	PrimaryTissue	TissueSubtype	TissueSubtype
p.R16Q	c.47G>A	Large intestine	Colon	Transverse
p.R16L	c.47G>T	Lung	NS	NS
p.S33L	c.98C>T	Large intestine	Rectum	NS
p.G40E	c.119G>A	Lung	NS	NS
p.D56Y	c.166G>T	Endometrium	NS	NS
p.P72L	c.215C>T	Ovary	NS	NS
p.I80fs*20	c.238delA	Endometrium	NS	NS
p.S91L	c.272C>T	Endometrium	NS	NS
p.Q105P	c.314A>C	Lung	NS	NS
p.A110T	c.328G>A	Endometrium	NS	NS
p.Q114R	c.341A>G	Liver	NS	NS
p.A120G	c.359C>G	Oesophagus	NS	NS
p.T168M	c.503C>T	Endometrium	NS	NS
p.S179L	c.536C>T	Breast	NS	NS
p.Y183C	c.548A>G	Lung	NS	NS
p.P190R	c.569C>G	Breast	NS	NS
p.E192K	c.574G>A	Large intestine	Colon	Sigmoid
p.P208L	c.623C>T	Large intestine	Colon	NS
p.G218V	c.653G>T	Lung	NS	NS
p.A324V	c.971C>T	Breast	NS	NS
p.G363S	c.1087G>A	Breast	NS	NS
p.R391H	c.1172G>A	Large intestine	Colon	NS
p.H393fs*6	c.1176_1177del	Endometrium	NS	NS
p.P414L	c.1241C>T	Lung	NS	NS
p.R415W	c.1243C>T	Large intestine	Colon	NS
p.A428V	c.1283C>T	Endometrium	NS	NS
p.P454L	c.1361C>T	Lung	NS	NS
p.P475L	c.1424C>T	NS	NS	NS
p.P479_A480insGR	c.1436_1437ins	Pancreas	NS	NS
p.P473_A480delPAPAPAPA	c.1416_1439del	Breast	NS	NS
p.A497T	c.1489G>A	Endometrium	NS	NS
p.P516L	c.1547C>T	Lung	NS	NS
p.R525C	c.1573C>T	Urinary tract	Bladder	NS
p.S528L	c.1583C>T	Lung	NS	NS
p.E550D	c.1650G>T	Autonomic ganglion	NS	NS
p.R558H	c.1673G>A	Central nervous system	Brain	NS
p.R558L	c.1673G>T	Large intestine	Colon	Ascending
p.R558H	c.1673G>A	Endometrium	NS	NS
p.R558H	c.1673G>A	Urinary tract	Bladder	NS
p.A561T	c.1681G>A	Large intestine	Rectum	NS

p.G566C	c.1696G>T	Prostate	NS	NS
p.R581C	c.1741C>T	Endometrium	NS	NS
p.E591*	c.1771G>T	Kidney	NS	NS
p.S596R	c.1788C>G	Kidney	NS	NS
p.Q643E	c.1927C>G	Lung	NS	NS
p.K665R	c.1994A>G	Oesophagus	NS	NS
p.G675W	c.2023G>T	Large intestine	Caecum	NS
p.V682L	c.2044G>T	Lung	Right upper lobe	NS
p.L693M	c.2077C>A	Endometrium	NS	NS
p.E722*	c.2164G>T	Kidney	NS	NS
p.E765D	c.2295G>T	Large intestine	Colon	NS
p.R769W	c.2305C>T	Large intestine	Colon	NS
p.F770L	c.2308T>C	Large intestine	Colon	Ascending
p.A773T	c.2317G>A	Endometrium	NS	NS
p.G803C	c.2407G>T	Lung	NS	NS
p.P838S	c.2512C>T	NS	NS	NS
p.P838S	c.2512C>T	NS	NS	NS
p.L841F	c.2521C>T	Endometrium	NS	NS
p.D852N	c.2554G>A	Breast	NS	NS
p.K863E	c.2587A>G	Oesophagus	NS	NS
p.A881V	c.2642C>T	Large intestine	Colon	Ascending
p.W896*	c.2688G>A	Ovary	NS	NS
p.L903I	c.2707C>A	Large intestine	Colon	Ascending
p.G909R	c.2725G>A	Central nervous system	Brain	NS
p.C953G	c.2857T>G	Large intestine	Colon	Ascending
p.C953F	c.2858G>T	Large intestine	Colon	Ascending
p.C953*	c.2859C>A	Ovary	NS	NS
p.L967M	c.2899C>A	Endometrium	NS	NS
p.H970N	c.2908C>A	Endometrium	NS	NS
p.F978L	c.2934C>A	Large intestine	Colon	Ascending
p.P996L	c.2987C>T	Lung	NS	NS
p.D998G	c.2993A>G	Large intestine	Colon	Ascending
p.E1016K	c.3046G>A	Lung	NS	NS
p.E1039K	c.3115G>A	Endometrium	NS	NS
p.T1041I	c.3122C>T	Large intestine	Colon	NS
p.R1043L	c.3128G>T	Kidney	NS	NS
p.R1054*	c.3160C>T	Endometrium	NS	NS
p.E1067A	c.3200A>C	Breast	NS	NS
p.D1078Y	c.3232G>T	Lung	NS	NS
p.C1083Y	c.3248G>A	Lung	NS	NS

Histology	HistologySubt	HistologySubt	PubmedId	CGPStudy	SomaticStatus
Carcinoma	Adenocarcino	NS	-	COSU376	Variant of unk
Carcinoma	Adenocarcino	NS	-	COSU417	Variant of unk
Carcinoma	Adenocarcino	NS	-	COSU375	Confirmed So
Carcinoma	Non small cell	NS	16140923	COSU22; COSU	Confirmed So
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	Serous carcino	NS	21720365	COSU331	Confirmed So
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	Adenocarcino	NS	22980975	COSU431	Variant of unk
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	NS	NS	-	COSU323	Variant of unk
Carcinoma	Adenocarcino	NS	23525077	COSU464	Variant of unk
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	HER-positive c	NS	20668451	COSU338	Confirmed So
Carcinoma	Adenocarcino	NS	22980975	COSU431	Variant of unk
Carcinoma	NS	NS	-	COSU414	Variant of unk
Carcinoma	Adenocarcino	NS	-	COSU376	Variant of unk
Carcinoma	Adenocarcino	NS	22895193	COSU452	Variant of unk
Carcinoma	Adenocarcino	NS	-	COSU417	Variant of unk
Carcinoma	NS	NS	-	COSU414	Variant of unk
Carcinoma	NS	NS	-	COSU414	Variant of unk
Carcinoma	Adenocarcino	NS	22895193	COSU452	Variant of unk
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	Adenocarcino	NS	-	COSU417	Variant of unk
Carcinoma	Adenocarcino	NS	22895193	COSU452	Variant of unk
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	Adenocarcino	NS	22975805	COSU453	Confirmed So
Malignant melanoma	NS	NS	24265154	COSU526	Confirmed So
Carcinoid-endocrine tur	Islet cell	NS	21252315	COSU333	Confirmed So
Carcinoma	NS	NS	-	COSU414	Confirmed So
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	Squamous cel	NS	-	COSU418	Variant of unk
Carcinoma	NS	NS	-	COSU413	Confirmed So
Carcinoma	Squamous cel	NS	-	COSU418	Variant of unk
Neuroblastoma	NS	NS	23334666	COSU466	Variant of unk
Glioma	Astrocytoma (	Glioblastoma	18772890	COSU473	Confirmed So
Carcinoma	Adenocarcino	NS	-	COSU376	Variant of unk
Carcinoma	Endometrioid	NS	-	COSU419	Previously Rej
Carcinoma	NS	NS	-	COSU413	Confirmed So
Carcinoma	Adenocarcino	NS	22810696	COSU375	Confirmed So

Carcinoma	NS	NS	22610119	COSU392	Variant of unk
Carcinoma	Endometrioid	NS	-	COSU419	Confirmed So
Carcinoma	Clear cell renal	NS	22397650	COSU439	Confirmed So
Carcinoma	Clear cell renal	NS	-	COSU416	Confirmed So
Carcinoma	Adenocarcinoma	NS	-	COSU417	Variant of unk
Carcinoma	Adenocarcinoma	NS	23525077	COSU464	Variant of unk
Carcinoma	Adenocarcinoma	NS	-	COSU376	Variant of unk
Carcinoma	Adenocarcinoma	NS	-	COSU417	Variant of unk
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	Clear cell renal	NS	-	COSU416	Confirmed So
Carcinoma	NS	NS	23856246	COSU504	Confirmed So
Carcinoma	NS	NS	23856246	COSU504	Confirmed So
Carcinoma	Adenocarcinoma	NS	-	COSU376	Variant of unk
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	Adenocarcinoma	NS	-	COSU417	Variant of unk
Malignant melanoma	NS	NS	24265154	COSU526	Confirmed So
Malignant melanoma	NS	NS	24265154	COSU526	Confirmed So
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	NS	NS	22722201	COSU385	Confirmed So
Carcinoma	Adenocarcinoma	NS	23525077	COSU464	Variant of unk
Carcinoma	Adenocarcinoma	NS	-	COSU376	Confirmed So
Carcinoma	Serous carcinoma	NS	-	COSU331	Variant of unk
Carcinoma	Adenocarcinoma Mucinous		-	COSU376	Confirmed So
Glioma	Astrocytoma (Glioblastoma)		18772396	-	Confirmed So
Carcinoma	Adenocarcinoma Mucinous		-	COSU376	Variant of unk
Carcinoma	Adenocarcinoma	NS	-	COSU376	Variant of unk
Carcinoma	Mucinous carcinoma	NS	-	COSU32; COSU376	Confirmed So
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	Endometrioid	NS	-	COSU419	Confirmed So
Carcinoma	Adenocarcinoma Mucinous		-	COSU376	Variant of unk
Carcinoma	Adenocarcinoma	NS	-	COSU417	Variant of unk
Carcinoma	Adenocarcinoma	NS	-	COSU376	Variant of unk
Carcinoma	Adenocarcinoma	NS	18948947	COSU341	Confirmed So
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	NS	NS	23856246	COSU504	Confirmed So
Carcinoma	Clear cell renal	NS	23797736	COSU494	Confirmed So
Carcinoma	Endometrioid	NS	-	COSU419	Variant of unk
Carcinoma	Basal (triple-negative)	NS	22495314	COSU384	Confirmed So
Carcinoma	Squamous cell	NS	23033341	COSU456	Variant of unk
Carcinoma	Adenocarcinoma	NS	-	COSU417	Variant of unk

SampleSource	Zygosity	GenomicCo-ordinates	GRCh38	SIFT	PROVEAN	PolyPhen-2
Unknown	Heterozygous	13:21620119..21620119		Tolerated	Neutral	probably damaging
Tumour Samp	Unknown	13:21620119..21620119		Damaging	Deleterious	probably damaging
Tumour Samp	Unknown	13:21620068..21620068		Damaging	Neutral	benign
Cultured	Unknown	13:21620047..21620047		Damaging	Neutral	probably damaging
Tumour Samp	Heterozygous	13:21620000..21620000		Damaging	Deleterious	probably damaging
Tumour Samp	Heterozygous	13:21619951..21619951		Damaging	Deleterious	probably damaging
Tumour Samp	Heterozygous	13:21619928..21619928				
Tumour Samp	Heterozygous	13:21619894..21619894		Damaging	Neutral	benign
Tumour Samp	Unknown	13:21619852..21619852		Damaging	Neutral	probably/possibly damaging
Tumour Samp	Heterozygous	13:21619838..21619838		Damaging	Neutral	probably/possibly damaging
Tumour Samp	Heterozygous	13:21619825..21619825		Damaging	Neutral	possibly damaging
Tumour Samp	Unknown	13:21565527..21565527		Damaging	Deleterious	probably damaging
Tumour Samp	Heterozygous	13:21563416..21563416		Damaging	Neutral	benign
Tumour Samp	Unknown	13:21563383..21563383		Damaging	Neutral	benign
Tumour Samp	Unknown	13:21563371..21563371		Damaging	Deleterious	benign
Tumour Samp	Heterozygous	13:21563350..21563350		Tolerated	Neutral	benign
Unknown	Heterozygous	13:21563345..21563345		Damaging	Neutral	benign
Tumour Samp	Unknown	13:21563296..21563296		Damaging	Deleterious	benign
Tumour Samp	Unknown	13:21563266..21563266		Tolerated	Deleterious	benign
Tumour Samp	Heterozygous	13:21562948..21562948		Tolerated	Neutral	benign
Tumour Samp	Heterozygous	13:21562832..21562832		Tolerated	Neutral	benign
Tumour Samp	Unknown	13:21562747..21562747		Damaging	Neutral	probably/possibly damaging
Tumour Samp	Heterozygous	13:21562742..21562743				
Tumour Samp	Unknown	13:21562678..21562678		Damaging	Neutral	benign
Tumour Samp	Unknown	13:21562676..21562676		Damaging	Neutral	probably damaging/benign
Tumour Samp	Heterozygous	13:21562636..21562636		Damaging	Neutral	benign
Tumour Samp	Unknown	13:21562558..21562558		Tolerated	Neutral	probably damaging/benign
Unknown	Homozygous	13:21562495..21562495		Damaging	Neutral	possibly damaging
Tumour Samp	Heterozygous	13:21562482..21562483				
Tumour Samp	Heterozygous	13:21562480..21562503				
Tumour Samp	Heterozygous	13:21562430..21562430		Tolerated	Neutral	benign
Tumour Samp	Unknown	13:21562372..21562372		Damaging	Deleterious	probably damaging
Tumour Samp	Unknown	13:21562346..21562346		Damaging	Neutral	probably damaging/benign
Tumour Samp	Unknown	13:21562336..21562336		Damaging	Neutral	benign
Unknown	Unknown	13:21562269..21562269		Tolerated	Neutral	benign
Tumour Samp	Heterozygous	13:21562246..21562246		Tolerated	Neutral	benign
Unknown	Heterozygous	13:21562246..21562246		Tolerated	Neutral	benign
Tumour Samp	Heterozygous	13:21562246..21562246		Tolerated	Neutral	benign
Tumour Samp	Unknown	13:21562246..21562246		Tolerated	Neutral	benign
Tumour Samp	Unknown	13:21562238..21562238		Tolerated	Neutral	benign

Tumour Samp Heterozygous	13:21562223..21562223	Tolerated	Neutral	benign
Tumour Samp Unknown	13:21562178..21562178	Damaging	Deleterious	probably damaging
Tumour Samp Unknown	13:21562148..21562148			
Tumour Samp Unknown	13:21562131..21562131	Damaging	Neutral	possibly damaging
Tumour Samp Unknown	13:21557918..21557918	Tolerated	Neutral	benign
Tumour Samp Unknown	13:21557851..21557851	Tolerated	Deleterious	bly damaging/b
Unknown Heterozygous	13:21557822..21557822	Damaging	Deleterious	probably damaging
Tumour Samp Unknown	13:21557801..21557801	Damaging	Deleterious	probably damaging
Tumour Samp Heterozygous	13:21557768..21557768	Damaging	Neutral	probably damaging
Tumour Samp Unknown	13:21557681..21557681			
Cultured Heterozygous	13:21557550..21557550	Damaging	Deleterious	ily/possibly dar
Cultured Heterozygous	13:21557540..21557540	Damaging	Deleterious	probably damaging
Unknown Heterozygous	13:21557537..21557537	Damaging	Deleterious	probably damaging
Tumour Samp Heterozygous	13:21557528..21557528	Damaging	Deleterious	probably damaging
Tumour Samp Unknown	13:21557438..21557438	Damaging	Deleterious	probably damaging
Unknown Homozygous	13:21555758..21555758	Tolerated	Deleterious	benign
Unknown Homozygous	13:21555758..21555758	Tolerated	Deleterious	benign
Tumour Samp Heterozygous	13:21555749..21555749	Tolerated	Neutral	benign
Tumour Samp Unknown	13:21555716..21555716	Tolerated	Neutral	benign
Tumour Samp Unknown	13:21555683..21555683	Damaging	Neutral	benign
Unknown Unknown	13:21555628..21555628	Damaging	Deleterious	probably damaging
Tumour Samp Heterozygous	13:21553914..21553914			
Unknown Unknown	13:21553895..21553895	Damaging	Neutral	probably damaging
Tumour Samp Heterozygous	13:21553877..21553877	Damaging	Deleterious	probably damaging
Unknown Heterozygous	13:21549419..21549419	Damaging	Deleterious	oly/possibly dar
Unknown Heterozygous	13:21549418..21549418	Damaging	Deleterious	probably damaging
Tumour Samp Heterozygous	13:21549417..21549417			
Tumour Samp Heterozygous	13:21549377..21549377	Damaging	Neutral	ily/possibly dar
Tumour Samp Unknown	13:21549368..21549368	Damaging	Deleterious	probably damaging
Unknown Heterozygous	13:21549342..21549342	Tolerated	Deleterious	benign
Tumour Samp Unknown	13:21549289..21549289	Damaging	Deleterious	oly/possibly dar
Unknown Heterozygous	13:21549283..21549283	Damaging	Deleterious	probably damaging
Unknown Heterozygous	13:21549230..21549230	Tolerated	Neutral	benign
Tumour Samp Heterozygous	13:21549161..21549161	Damaging	Deleterious	probably damaging
Cultured Heterozygous	13:21549154..21549154	Damaging	Deleterious	probably damaging
Unknown Unknown	13:21549148..21549148	Damaging	Deleterious	probably dama
Tumour Samp Heterozygous	13:21549116..21549116			
Tumour Samp Unknown	13:21549076..21549076	Damaging	Neutral	possibly damaging
Cultured Unknown	13:21549044..21549044	Damaging	Neutral	possibly damaging
Tumour Samp Unknown	13:21549028..21549028	Damaging	Deleterious	benign



neutral  
low

low  
low  
medium  
high  
high  
low

medium  
medium  
low  
low  
medium

neutral  
neutral

low

L841F,C>T

neutral  
neutral  
high

low  
medium  
medium  
low

low  
medium  
medium  
medium  
medium

**E1016K 1 G>A**

NA

low  
medium  
medium  
medium

low  
low  
low