

Sample:	VP-3_S10_L001_mem.varscan.snp	Predicted gender:	female(p=5.412e-56)
Phenotypes		Diseases	

Sample VP-3_S10_L001_mem.varscan.snp Report

Mutation	NM_004304.5:c.3645+2T>G	Classification	Pathogenic
Mutation	NM_170606.3:c.2961C>G(p.Tyr987Ter)	Classification	Pathogenic
Mutation	NM_006218.4:c.1633G>A(p.Glu545Lys)	Classification	Likely pathogenic
Mutation	NM_004333.5:c.2128A>T(p.Ile710Phe)	Classification	Likely pathogenic
Mutation	NM_014009.3:c.1148A>C(p.Asn383Thr)	Classification	Likely pathogenic

Primary finding

ALK information

Gene	ALK (Synonyms: CD246)
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Clinical Genomic Database (10_jun_2019)

Condition	Neuroblastoma, susceptibility to, 3	Inheritance	AD
Comments		Intervention categories	Oncologic

KMT2C information

Gene	KMT2C (Synonyms: HALR, KIAA1506)
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Clinical Genomic Database (10_jun_2019)

Condition	Kleefstra syndrome 2	Inheritance	AD
Comments		Intervention categories	General

PIK3CA information

Gene	PIK3CA (Synonyms: PI3K)
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Clinical Genomic Database (10_jun_2019)

Condition	Cowden syndrome 5	Inheritance	AD
Comments		Intervention categories	Oncologic

BRAF information

Gene	BRAF (Synonyms: BRAF1)
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Clinical Genomic Database (10_jun_2019)

Condition	Noonan syndrome; Cardiofaciocutaneous syndrome; LEOPARD syndrome 3	Inheritance	AD
Comments	Conditions may be frequently clinically recognized due to characteristic facial features as well as other manifestations	Intervention categories	Cardiovascular, Hematologic, Oncologic

FOXP3 information

Gene	FOXP3 (Synonyms: AIID, DIETER, JM2, PIDX, SCURFIN, XPID)
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Clinical Genomic Database (10_jun_2019)

Condition	Immunodysregulation, polyendocrinopathy, and enteropathy, X-linked (IPEX)	Inheritance	XL
Comments	The condition may involve infectious and autoimmune manifestations	Intervention categories	Allergy/Immunology/Infectious

Drug related

BRAF related drugs

Drug name	Manufacturer	Disease	Type / Interaction type	Approved
Nivolumab		Melanoma	- / Inhibitor	
Temsirolimus		Melanoma	- / Inhibitor	
Regorafenib		Colorectal Cancer	- / Inhibitor	
Sorafenib		Lung Cancer	- / Inhibitor	
Sorafenib		Colorectal Cancer	- / Inhibitor	

LGX818			Small-molecule Inhibitor / Inhibitor	
Dasatinib		Melanoma	- / Inhibitor	
Temsirolimus		Lung Cancer	- / Inhibitor	
Vemurafenib		Colorectal Cancer	- / Inhibitor	
Vemurafenib		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Cetuximab		Lung Cancer	- / Inhibitor	
BB1608		Melanoma	- / Inhibitor	
Ipilimumab		Melanoma	- / Inhibitor	
Dabrafenib		Colorectal Cancer	- / Inhibitor	
Dabrafenib		Melanoma	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
RO5212054			- / Inhibitor	
Cetuximab		Melanoma	- / Inhibitor	
LGX818		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Temsirolimus		Melanoma	- / Inhibitor	
Sorafenib Nexavar			- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
MEK162			- / Biomarker	
Regorafenib Stivarga			- / Inhibitor	
Vemurafenib		GIST	- / Inhibitor	
Vemurafenib		Colorectal Cancer	- / Inhibitor	
SAR260301		Lung Cancer	- / Inhibitor	
GSK2118436		GIST	- / Inhibitor	
Crolibulin		GIST	- / Inhibitor	
Erlotinib		Lung Cancer	- / Inhibitor	
Vemurafenib		Colorectal Cancer	- / Inhibitor	

Vemurafenib		Lung Cancer	- / Inhibitor	
GSK2118436		Lung Cancer	- / Inhibitor	
Nivolumab		Melanoma	- / Inhibitor	
PD-325901			- / Biomarker	
Sorafenib		Colorectal Cancer	- / Inhibitor	
Dabrafenib			- / Inhibitor	
XL281			- / Inhibitor	
Vemurafenib Zelboraf			- / Biomarker	
Crizotinib		Lung Cancer	- / Inhibitor	
SAR260301		Thyroid Cancer	- / Inhibitor	
Dabrafenib		Lung Cancer	- / Inhibitor	
Dabrafenib		Lung Cancer	- / Inhibitor	
GSK2118436		Thyroid Cancer	- / Inhibitor	
LGX818		Melanoma	- / Inhibitor	
Vemurafenib		Ovarian Cancer	- / Inhibitor	
Dabrafenib		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Thyroid Cancer	- / Inhibitor	
Pasireotide		Melanoma	- / Inhibitor	
Vemurafenib		GIST	- / Inhibitor	
Vemurafenib		GIST	- / Inhibitor	
SAR260301		Melanoma	- / Inhibitor	
Dabrafenib		Thyroid Cancer	- / Inhibitor	
Crizotinib		Ovarian Cancer	- / Inhibitor	
Dabrafenib		Colorectal Cancer	- / Inhibitor	
Sorafenib		Lung Cancer	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
LGX818		Colorectal Cancer	- / Inhibitor	
GSK2118436		Ovarian Cancer	- / Inhibitor	

Vemurafenib		Lung Cancer	- / Inhibitor	
Dabrafenib		Melanoma	- / Inhibitor	
PLX3397		Melanoma	- / Inhibitor	
ARQ736			- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
Ipilimumab		Melanoma	- / Inhibitor	
Cetuximab		GIST	- / Inhibitor	
Vemurafenib		Ovarian Cancer	- / Inhibitor	
Dasatinib		GIST	- / Inhibitor	
MPDL3280A		Melanoma	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Dabrafenib		Melanoma	- / Inhibitor	
Yervoy		Melanoma	- / Inhibitor	
Irinotecan		GIST	- / Inhibitor	
Everolimus		GIST	- / Inhibitor	
Vemurafenib		Ovarian Cancer	- / Inhibitor	
Dabrafenib		Thyroid Cancer	- / Inhibitor	
LGX818		Melanoma	- / Inhibitor	
CDX-1127		Ovarian Cancer	- / Inhibitor	
LGX818			- / Inhibitor	
Dabrafenib		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Ovarian Cancer	- / Inhibitor	
GSK2118436		Melanoma	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Crolibulin		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
ArQ736			Small-molecule Inhibitor / Inhibitor	
BB1608		Thyroid Cancer	- / Inhibitor	
Abraxane		Melanoma	- / Inhibitor	

Vemurafenib		GIST	- / Inhibitor	
Ipilimumab		Melanoma	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Cetuximab		Ovarian Cancer	- / Inhibitor	
SPI-1620		Lung Cancer	- / Inhibitor	
Dabrafenib		Colorectal Cancer	- / Inhibitor	
Trametinib			- / Biomarker	
Vemurafenib		Ovarian Cancer	- / Inhibitor	
Erlotinib		GIST	- / Inhibitor	
Sorafenib		Melanoma	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
Dabrafenib		Melanoma	- / Inhibitor	
Vemurafenib		Thyroid Cancer	- / Inhibitor	
GSK2118436		Melanoma	- / Inhibitor	
Dabrafenib		Melanoma	- / Inhibitor	
Crolibulin		Melanoma	- / Inhibitor	
RAF265			- / Inhibitor	
LGX818		Melanoma	- / Inhibitor	
Vemurafenib Zelboraf			- / Inhibitor	
Vemurafenib			Small molecule inhibitor / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
GSK2118436		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
Rafametinib			- / Biomarker	
Trametinib		Melanoma	- / Inhibitor	
CDX-1127		Thyroid Cancer	- / Inhibitor	
LGX818		Colorectal Cancer	- / Inhibitor	
Crizotinib		Melanoma	- / Inhibitor	

Vemurafenib		Lung Cancer	- / Inhibitor	
MLN2480		Thyroid Cancer	- / Inhibitor	
Dabrafenib		Melanoma	- / Inhibitor	
Dabrafenib		Melanoma	- / Inhibitor	
Crolibulin		Ovarian Cancer	- / Inhibitor	
Crizotinib		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Thyroid Cancer	- / Inhibitor	
Irinotecan		Thyroid Cancer	- / Inhibitor	
Vemurafenib		GIST	- / Inhibitor	
Pimasertib			- / Biomarker	
PLX3603		Colorectal Cancer	- / Inhibitor	
Vemurafenib		Colorectal Cancer	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Vemurafenib		Ovarian Cancer	- / Inhibitor	
LGX818			- / Inhibitor	
LGX818 LGX818	Novartis	Melanoma	- / Inhibition	
Sylatron		Melanoma	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
Crizotinib		GIST	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
Vemurafenib		Ovarian Cancer	- / Inhibitor	
Dasatinib		Ovarian Cancer	- / Inhibitor	
Vemurafenib		Colorectal Cancer	- / Inhibitor	
Vemurafenib		Thyroid Cancer	- / Inhibitor	
RAF265/CHIR-265 Pan-RAF RAF265	Novartis	Melanoma	- / Inhibition	
BBI608		Ovarian Cancer	- / Inhibitor	
Vemurafenib/Zelboraf/PLX4032 RO 5185426 Vemurafenib	Genentech	Melanoma	- / Inhibition	

Vemurafenib		Thyroid Cancer	- / Inhibitor	
LGX818		Lung Cancer	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
Vemurafenib		Colorectal Cancer	- / Inhibitor	
Dabrafenib		Melanoma	- / Inhibitor	
Vemurafenib		Ovarian Cancer	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Dasatinib		Lung Cancer	- / Inhibitor	
GSK2118436		Ovarian Cancer	- / Inhibitor	
Dabrafenib		GIST	- / Inhibitor	
Dasatinib		Lung Cancer	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Vemurafenib		Thyroid Cancer	- / Inhibitor	
Vemurafenib		GIST	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
GDC-0973			- / Biomarker	
Crolibulin		Lung Cancer	- / Inhibitor	
SAR260301		Ovarian Cancer	- / Inhibitor	
Vemurafenib		Thyroid Cancer	- / Inhibitor	
GSK2118436		GIST	- / Inhibitor	
Cetuximab		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
BB1608		Lung Cancer	- / Inhibitor	
GSK2118436		Lung Cancer	- / Inhibitor	
Dabrafenib		Melanoma	- / Inhibitor	

Vemurafenib		Lung Cancer	- / Inhibitor	
Vemurafenib		Colorectal Cancer	- / Inhibitor	
Dabrafenib		Melanoma	- / Inhibitor	
Vemurafenib		Melanoma	- / Activator	
Dabrafenib		GIST	- / Inhibitor	
Vemurafenib			- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
Cediranib Maleate		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
GSK2118436		Colorectal Cancer	- / Inhibitor	
GSK2118436		Lung Cancer	- / Inhibitor	
Vemurafenib		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Lung Cancer	- / Inhibitor	
Sorafenib Tosylate		Lung Cancer	- / Inhibitor	
Irinotecan		Melanoma	- / Inhibitor	
Sorafenib		Ovarian Cancer	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
Vemurafenib		Thyroid Cancer	- / Inhibitor	
Regorafenib		Lung Cancer	- / Inhibitor	
Temsirolimus		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Thyroid Cancer	- / Inhibitor	
Sorafenib			- / Inhibitors	
Vemurafenib		Lung Cancer	- / Inhibitor	
Dasatinib		Thyroid Cancer	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
LGX818		Melanoma	- / Inhibitor	
Dabrafenib			- / Inhibitor	
LGX818		Ovarian Cancer	- / Inhibitor	
Vemurafenib		Thyroid Cancer	- / Inhibitor	

Vemurafenib		GIST	- / Inhibitor	
Dabrafenib		Lung Cancer	- / Inhibitor	
Dabrafenib/GSK2118436 Dabrafenib	GlaxoSmithKline	Melanoma	- / Inhibition	
GSK2118436			Small molecule inhibitor / Inhibitor	
Selumetinib			- / Biomarker	
Dabrafenib			Small-molecule Inhibitor / Inhibitor	
Dabrafenib		Melanoma	- / Inhibitor	
CDX-1127		Lung Cancer	- / Inhibitor	
SAR260301		GIST	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
Vemurafenib		Melanoma	- / Inhibitor	
Vemurafenib		Ovarian Cancer	- / Inhibitor	
CDX-1127		Melanoma	- / Inhibitor	
Trametinib		Melanoma	- / Inhibitor	
Sorafenib Tosylate		Gastric Cancer	- / Inhibitor	
Regorafenib		Colorectal Cancer	- / Inhibitor	
Irinotecan		Lung Cancer	- / Inhibitor	
Temsirolimus		Ovarian Cancer	- / Inhibitor	
Irinotecan		Ovarian Cancer	- / Inhibitor	

PIK3CA related drugs

Drug name	Manufacturer	Disease	Type / Interaction type	Approved
Temsirolimus		Ovarian Cancer	- / Inhibitor	
BYL719			- / Inhibitor	
GDC-0941			- / Inhibitor	
PX-866		Lung Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
GDC-0941			Small molecule inhibitor / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	

SAR245409		Lung Cancer	- / Inhibitor	
BKM120			- / Inhibitor	
SAR245409		Lung Cancer	- / Inhibitor	
BMS-906024		Ovarian Cancer	- / Inhibitor	
BYL719		Thyroid Cancer	- / Inhibitor	
BKM120		GIST	- / Inhibitor	
XL-765			- / Inhibitor	
BYL719			- / Biomarker	
BKM120		Lung Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
MLN1117		Ovarian Cancer	- / Inhibitor	
PX-866		GIST	- / Inhibitor	
BYL719 BYL719	Novartis	Lung	- / Inhibition	
PF-05212384		Lung Cancer	- / Inhibitor	
AMG 479		Lung Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
BKM120			Small molecule ATP-competitive inhibitor / Inhibitor	
PWT33597			- / Inhibitor	
BYL719		Lung Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
BEZ235			Small molecule inhibitor / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
DS-7423			- / Biomarker	
BKM120		Lung Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
INK-1117			- / Inhibitor	
BYL719		Melanoma	- / Inhibitor	
PF-05212384		Lung Cancer	- / Inhibitor	

SAR245409		Ovarian Cancer	- / Inhibitor	
PI-103			- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
SAR245409		Colorectal Cancer	- / Inhibitor	
BAY80-6946		Lung Cancer	- / Inhibitor	
BYL719		Lung Cancer	- / Inhibitor	
GDC-0032			- / Inhibitor	
PX-866		Melanoma	- / Inhibitor	
XL765			- / Biomarker	
SAR245409		Lung Cancer	- / Inhibitor	
ASP9853		Ovarian Cancer	- / Inhibitor	
PX-866		Ovarian Cancer	- / Inhibitor	
DMUC5754A		Ovarian Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
BYL719		Ovarian Cancer	- / Inhibitor	
GSK2126458		Lung Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
NVP-BGT226			Dual small molecule inhibitor / Inhibitor	
PF-05212384		Ovarian Cancer	- / Inhibitor	
BMS-906024		Lung Cancer	- / Inhibitor	
PF-4691502			- / Inhibitor	
PF-05212384		Ovarian Cancer	- / Inhibitor	
LY3023414		Lung Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
BKM120		Ovarian Cancer	- / Inhibitor	
BEZ235			- / Inhibitor	

PF-05212384		Thyroid Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
PX-866		Colorectal Cancer	- / Inhibitor	
BYL719		Lung Cancer	- / Inhibitor	
NVP-BEZ235			- / Biomarker	
GSK2126458		Ovarian Cancer	- / Inhibitor	
SAR245409		Lung Cancer	- / Inhibitor	
BEZ235		Ovarian Cancer	- / Inhibitor	
BKM120		Colorectal Cancer	- / Inhibitor	
PF-05212384		GIST	- / Inhibitor	
PX-866			- / Inhibitor	
PKI-587			- / Inhibitor	
SF1126			- / Inhibitor	
AMG 479		Ovarian Cancer	- / Inhibitor	
BKM120		Thyroid Cancer	- / Inhibitor	
BYL719		Ovarian Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
SAR245409 SAR245409	Sanofi	Melanoma	- / Inhibition	
PF-05212384		Ovarian Cancer	- / Inhibitor	
GSK2636771			- / Inhibitor	
BKM120		Ovarian Cancer	- / Inhibitor	
GDC-0980			- / Inhibitor	
PF-04691502			- / Biomarker	
PX-866 PX-866	Oncothyreon	Melanoma	- / Inhibition	
BAY80-6946		Ovarian Cancer	- / Inhibitor	
XL-147			- / Biomarker	

SPI-1620		Lung Cancer	- / Inhibitor	
Everolimus Afinitor			- / Biomarker	
ON01910 Estybon			Non-ATP competitive small molecule Inhibitor / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
Sophoretin			- / Inhibitor	
SAR245409		Thyroid Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
BEZ235		Chronic Myeloid Leukemia	- / Inhibitor	
PF- 05212384		Thyroid Cancer	- / Inhibitor	
SAR245409		Lung Cancer	- / Inhibitor	
BYL719		GIST	- / Inhibitor	
MLN1117		Lung Cancer	- / Inhibitor	
PF- 05212384		Lung Cancer	- / Inhibitor	
BKM120		Ovarian Cancer	- / Inhibitor	
BKM120		Ovarian Cancer	- / Inhibitor	
BGJ398			- / Inhibitor	
BYL719		Ovarian Cancer	- / Inhibitor	
ASP9853		Lung Cancer	- / Inhibitor	
BKM120		Lung Cancer	- / Inhibitor	
PF- 04691502			Dual small molecule inhibitor / Inhibitor	
BEZ235		Lung Cancer	- / Inhibitor	
GSK2126458			- / Biomarker	
BKM120		Colorectal Cancer	- / Inhibitor	
SAR245409		Lung Cancer	- / Inhibitor	
SAR245409		Ovarian Cancer	- / Inhibitor	
PX-866			Irreversible small molecule inhibitor (Wortmanin analog) / Inhibitor	

XL147			- / Inhibitor	
Temsirolimus Torisel			- / Biomarker	
BKM120 BKM120	Novartis	Melanoma	- / Inhibition	
BYL719		Colorectal Cancer	- / Inhibitor	
BKM120		Ovarian Cancer	- / Inhibitor	
BYL719		Lung Cancer	- / Inhibitor	
PX-866		Thyroid Cancer	- / Inhibitor	
ZSTK474			- / Biomarker	
PF- 05212384		Melanoma	- / Inhibitor	
SAR245409		Lung Cancer	- / Inhibitor	
BKM120		Ovarian Cancer	- / Inhibitor	
XL765			Dual selective oral inhibitor / Inhibitor	
BAY80-6946 BAY80-6946	Bayer	Melanoma	- / Inhibition	
SAR260301 SAR260301	Sanofi- Aventis	Melanoma	- / Inhibition	
PF- 05212384			- / Biomarker	
BAY80-6946			- / Biomarker	
XL147			Small molecule inhibitor / Inhibitor	
BAY80-6946			- / Inhibitor	
BEZ235 BEZ235	Novartis	Melanoma	- / Inhibition	
Temsirolimus		Lung Cancer	- / Inhibitor	

ALK related drugs

Drug name	Manufacturer	Disease	Type / Interaction type	Approved
AT13387		Lung Cancer	- / Inhibitor	
RO5424802		Lung Cancer	- / Inhibitor	
LDK378		Anaplastic Large Cell Lymphoma	- / Inhibitor	

Lapatinib		Rhabdomyosarcoma	- / Inhibitor	
AP26113		Lung Cancer	- / Inhibitor	
Crizotinib		Rhabdomyosarcoma	- / Inhibitor	
LDK378		Rhabdomyosarcoma	- / Inhibitor	
BBI608		Rhabdomyosarcoma	- / Inhibitor	
PF-02341066		Lung Cancer	- / Inhibitor	
Lapatinib		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
AP26113		Rhabdomyosarcoma	- / Inhibitor	
GS-5745		Lung Cancer	- / Inhibitor	
Crizotinib			Dual small molecule ATPcompetitive inhibitor / Inhibitor	
ASP3026			- / Inhibitor	
LDK378		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
AP26113			- / Inhibitor	
AP26113		Neuroblastoma	- / Inhibitor	
Abraxane		Rhabdomyosarcoma	- / Inhibitor	
Crizotinib		Lung Cancer	- / Inhibitor	
Sunitinib		Lung Cancer	- / Inhibitor	
LDK378		Neuroblastoma	- / Inhibitor	
Crizotinib		Neuroblastoma	- / Inhibitor	
X-396			Small-molecule Inhibitor / Inhibitor	
AP26113			Small-molecule Inhibitor / Inhibitor	
Crizotinib		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
LDK378		Lung Cancer	- / Inhibitor	
LDK378		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
GSE		Neuroblastoma	- / Inhibitor	
GSE		Lung Cancer	- / Inhibitor	

Crizotinib		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
LDK378		Neuroblastoma	- / Inhibitor	
CH5424802			- / Inhibitor	
AP26113		Lung Cancer	- / Inhibitor	
Ganetespiib		Lung Cancer	- / Inhibitor	
ASP3026 ASP3026	Astellas Pharma	Lung	- / Inhibition	
Dasatinib		Lung Cancer	- / Inhibitor	
X-396		Neuroblastoma	- / Inhibitor	
Dasatinib		Neuroblastoma	- / Inhibitor	
Crizotinib		Anaplastic Large Cell Lymphoma	- / Inhibitor	
BIBF 1120		Lung Cancer	- / Inhibitor	
Crizotinib/Xalkori/PF-02341066 Xalkori	Pfizer	Lung	- / Inhibition	
X-396		Rhabdomyosarcoma	- / Inhibitor	
GS-5745		Neuroblastoma	- / Inhibitor	
Vorinostat		Lung Cancer	- / Inhibitor	
Lapatinib		Neuroblastoma	- / Inhibitor	
LDK378			Small molecule inhibitor / Inhibitor	
GS-5745		Rhabdomyosarcoma	- / Inhibitor	
BB1608		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
Crizotinib		Neuroblastoma	- / Inhibitor	
X-396		Lung Cancer	- / Inhibitor	
AP26113		Ovarian Cancer	- / Inhibitor	
LDK378		Rhabdomyosarcoma	- / Inhibitor	
Lapatinib		Lung Cancer	- / Inhibitor	
PF-02341066		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
Crizotinib		Lung Cancer	- / Inhibitor	

Crizotinib		Lung Cancer	- / Inhibitor	
Crizotinib		Lung Cancer	- / Inhibitor	
LDK378		Neuroblastoma	- / Inhibitor	
LDK378		Lung Cancer	- / Inhibitor	
Crizotinib		Lung Cancer	- / Inhibitor	
Ganetespib		Lung Cancer	- / Inhibitor	
GSE		Rhabdomyosarcoma	- / Inhibitor	
AP26113		Lung Cancer	- / Inhibitor	
LDK378		Rhabdomyosarcoma	- / Inhibitor	
LDK378		Lung Cancer	- / Inhibitor	
Crizotinib		Rhabdomyosarcoma	- / Inhibitor	
Abraxane		Neuroblastoma	- / Inhibitor	
Crizotinib		Lung Cancer	- / Inhibitor	
X-396		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
BB1608		Lung Cancer	- / Inhibitor	
LDK378 LDK378	Novartis	Lung	- / Inhibition	
LDK378		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
LDK378		Lung Cancer	- / Inhibitor	
AP26113		Colorectal Cancer	- / Inhibitor	
BB1608		Neuroblastoma	- / Inhibitor	
Crizotinib Xalkori			- / Inhibitor	
Bevacizumab		Lung Cancer	- / Inhibitor	
Crizotinib		Lung Cancer	- / Inhibitor	
ASP3026			Small molecule inhibitor / Inhibitor	
Abraxane		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
TSR-011			- / Inhibitor	
LDK378			- / Inhibitor	

PF- 02341066		Lung Cancer	- / Inhibitor	
Crizotinib		Rhabdomyosarcoma	- / Inhibitor	
LDK378		Lung Cancer	- / Inhibitor	
X-396 X-396	Xcovery	Lung	- / Inhibition	
AP26113		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
X-396			- / Inhibitor	
Dasatinib		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
Dasatinib		Rhabdomyosarcoma	- / Inhibitor	
GS-5745		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
BIBF 1120		Lung Cancer	- / Inhibitor	
Crizotinib		Lung Cancer	- / Inhibitor	
Crizotinib		Inflammatory Myofibroblastic Tumor	- / Inhibitor	
X-396		Lung Cancer	- / Inhibitor	