

SUPPLEMENTAL TABLE 2 (continued)

FDA-APPROVED THERAPEUTICS FOR THE TREATMENT OF CANCER

INCREASING PRECISION	Immune Checkpoint Inhibitors (continued)			Certain type of leukemia	moxetumomab pasudotox-tdfk	Lumoxiti	Certain type of lung cancer	capmatinib	Tabrecta	NTRK-positive solid tumors	larotrectinib	Vitrakvi
	Approved Indication	Generic Name	Trade Name	Neuroblastoma	naxitamab-gqgk	Danyelza	Certain type of metastatic ALK-positive lung cancer	ceritinib	Zykadia	Certain type of lung cancer	lorlatinib*	Lobrena
	Multiple cancers	ipilimumab	Yervoy	Certain form of leukemia; certain form of lymphoma	obinutuzumab	Gazyva	Certain type of metastatic ALK-positive lung cancer	ceritinib	Zykadia	Certain types of leukemia	midostaurin*	Rydapt
	Multiple cancers	nivolumab	Opdivo	Certain leukemias	ofatumumab	Arzerra	Colon cancer*; head and neck cancer	cetuximab	Erbitux	Certain form of lung cancer	necitumumab	Portrazza
	Multiple cancers	pembrolizumab	Keytruda	Certain lymphomas	rituximab	Rituxan	Certain type of colorectal cancer*	cetuximab and encorafenib*	Erbitux and Braftovi	Certain type of breast cancer	neratinib	Nerlynx
	Bone-remodeling Inhibitors			Certain type of non-Hodgkin lymphoma	tafasitamab-cxix	Monjuvi	Certain form of melanoma*	cobimetinib	Cotellic and Zelboraf	Some leukemias	nilotinib	Tasigna
	Approved Indication	Generic Name	Trade Name	Certain type of leukemia	tagraxofusp-erzs	Elzonris	Certain type of non-Hodgkin lymphoma and specific lung cancers*	copanlisib	Aliqopa	Soft tissue sarcoma	olatumab	Lartruvo
	Potentially lethal complication of advanced cancers*	denosumab	Xgeva	Oncolytic Virus			Multiple cancers	dabrafenib	Tafinlar	Certain form of lung cancer*	osimertinib	Tagrisso
	Angiogenesis Inhibitors			Approved Indication	Generic Name	Trade Name	Certain type of non-Hodgkin lymphoma	crizotinib	Xalkori	Certain subtype of breast cancer	palbociclib	Ibrance
	Approved Indication	Generic Name	Trade Name	Melanoma	talinogene laherparepvec	Imlygic	Certain type of non-Hodgkin lymphoma and specific lung cancers*	duvelisib	Copiktra	Colon cancer	panitumumab	Vectibix
	Kidney cancer	axitinib	Inlyta	Therapeutic Vaccine			Certain type of non-Hodgkin lymphoma and specific lung cancers*	erdafatinib*	Balversa	Certain type of bile duct cancer	pemigatinib*	Pemazyre
	Multiple cancers	bevacizumab	Avastin	Approved Indication	Generic Name	Trade Name	Some leukemias	fam-trastuzumab deruxtecan-nxki	Enhertu	HER2+ breast cancer	pertuzumab	Perjeta
	Thyroid cancer; kidney cancer; liver cancer	cabozantinib	Cometriq; Cabometyx	CAR T-cell Therapy			Certain types of leukemia and non-Hodgkin lymphoma	fedratinib	Inrebic	Tenosynovial giant cell tumor	pexidartinib	Turalio
	Certain type of thyroid cancer; kidney cancer; liver cancer	lenvatinib	Lenvima	Approved Indication	Generic Name	Trade Name	Certain type of bladder cancer	erlotinib	Tarceva	Certain types of lung and thyroid cancers	pralsetinib	Gavreto
	Kidney cancer; soft tissue sarcomas; gastrointestinal stromal tumors	pazopanib	Votrient	Certain type of non-Hodgkin lymphoma	autoleucel brexucabtagene	Tecartus	Certain type of breast and gastrointestinal cancer	everolimus	Afinitor	Certain type of breast cancer	ribociclib	Kisqali
	Certain types of lung, stomach, and liver cancers	ramucirumab	Cyramza	Certain type of non-Hodgkin lymphoma	axicabtagene ciloleucel	Yescarta	Certain type of myeloproliferative neoplasm	gefitinib	Iressa	Gastrointestinal stromal tumor	ripretinib	Qinlock
	Colorectal cancer; gastrointestinal stromal tumors and liver cancer	regorafenib	Stivarga	Multiple myeloma	idecabtagene vicleucel	Abecma	Some lung cancers*; pancreatic cancer	glasdegib	Daurismo	Myelofibrosis	ruxolitinib	Jakafi
	Kidney cancer; certain type of thyroid cancer	sorafenib	Nexavar	Certain type of non-Hodgkin lymphoma	lisocabtagene maraleucel	Breyanzi	Certain types of leukemia and non-Hodgkin lymphoma	ibrutinib	Imbruvica	Certain types of breast and bladder cancer	sacituzumab govitecan-hziy	Trodelyv
	Gastrointestinal stromal tumors; kidney cancer; some pancreatic cancers	sunitinib	Sutent	Certain types of leukemia and non-Hodgkin lymphoma	tisagenlecleucel	Kymriah	Certain type of lung cancer	idelalisib	Zydelig	Certain types of lung and thyroid cancer	selpercatinib	Retemvo
	Certain type of kidney cancer	tivozanib	Fotivda	Cell-signaling inhibitors			Certain type of lung cancer	imatinib	Gleevec; Glivec	Neurofibromatosis type 1	selumetinib	Koselugo
	Thyroid cancer	vandetanib	Caprelsa	Approved Indication	Generic Name	Trade Name	Certain form of lung cancer	lapatinib	Tykerb	Most common type of skin cancer	sonidegib	Odomzo
	Colorectal cancer	ziv-aflibercept	Zaltrap	Certain types of breast cancer	abemaciclib	Verzenio	Certain type of breast cancer			Certain type of lung cancer	sotorasib	Lumakras
	Cell Lysis Mediators			Certain types of leukemia and lymphoma*	acalabrutinib	Calquence	Certain types of leukemia and lymphoma*			Kidney cancer	temsiriolimus	Toricel; Torisel
	Approved Indication	Generic Name	Trade Name	HER2+ breast cancer	ado-trastuzumab emtansine	Kadcyla	HER2+ breast cancer			Certain type of lung cancer	tepotinib	Tepmetko
	Certain leukemias	alemtuzumab	Campath	Certain type of lung cancer	afatinib	Gilotrif	Certain type of lung cancer			Multiple cancers	trametinib	Mekinist
	Certain types of leukemia	blinatumomab	Blincyto	Certain type of lung cancer	alectinib	Alecensa	Certain type of lung cancer			HER2+ breast cancer	trastuzumab	Herceptin
	Certain lymphomas	brentuximab vedotin	Adcetris	Certain type of breast cancer	alpelisib*	Piqray	Certain type of breast cancer			Certain type of breast cancer	tucatinib	Tukysa
	Multiple myeloma	daratumumab	Darzalex	Certain type of breast cancer	amivantamab-vmjw	Rybrevant	Certain type of breast cancer			Certain types of non-Hodgkin lymphoma	umbralisib	Ukoniq
	Neuroblastoma	dinutuximab	Unituxin	Certain type of lung cancer	avapritinib	Ayvakit	Certain type of lung cancer			Thyroid cancer	vandetanib	Caprelsa
	Multiple myeloma	elotuzumab	Empliciti	Certain type of lung cancer	avapritinib	Ayvakit	Certain type of lung cancer			Certain type of blood cancer and melanoma*	vemurafenib	Zelboraf
	Certain lymphomas	ibritumomab	Zevalin	Certain type of lung cancer	avapritinib	Ayvakit	Certain type of lung cancer			Most common type of skin cancer	vismodegib	Erivedge
	Multiple myeloma	isatuximab-irfc	Sarclisa	Certain type of lung cancer	avapritinib	Ayvakit	Certain type of lung cancer			Certain type of non-Hodgkin lymphoma	zanubrutinib	Brukina
	Certain type of breast cancer	margetuximab-cmkb	Margenza	Certain type of lung cancer	avapritinib	Ayvakit	Certain type of lung cancer					
	Certain types of non-Hodgkin lymphoma	mogamulizumab-kpkc	Poteligeo	Certain type of lung cancer	avapritinib	Ayvakit	Certain type of lung cancer					

* includes companion diagnostic
Some drugs are available in multiple formulations; these have only been listed once. Where multiple trade names are used, only the most common have been listed.