

TABLE 6 NEWLY FDA-APPROVED ANTICANCER THERAPEUTICS: AUGUST 1, 2019-JULY 31, 2020

Approved Indication	Generic Name	Trade Name	
CAR T-cell Therapy			
Certain type of non-Hodgkin lymphoma	brexucabtagene autoleucel	Tecartus	
Cell-signaling Inhibitors			
Certain types of leukemia and lymphoma†	acalabrutinib	Calquence	
Certain type of gastrointestinal stromal tumor	avapritinib*	Ayvakit	
Certain type of lung cancer	capmatinib*	Tabrecta	
Certain type of colorectal cancer†	encorafenib* and cetuximab	Braftovi and Erbitux	 
Certain type of bladder cancer	enfortumab vedotin-efv	Padcev	
NTRK-positive solid tumors and certain lung cancers	entrectinib	Rozlytrek	
Certain type of myeloproliferative neoplasm	fedratinib	Inrebic	
Certain type of breast cancer	fam-trastuzumab deruxtecan-nxki	Enhertu	
Certain type of bile duct cancer	pemigatinib*	Pemazyre	
Tenosynovial giant cell tumor	pexidartinib	Turalio	
Gastrointestinal stromal tumor	ripretinib	Qinlock	
Certain type of breast cancer	sacituzumab govitecan-hziy	Trodelyv	
Certain types of lung and thyroid cancer	selpercatinib	Retemvo	
Neurofibromatosis type 1	selumetinib	Koselugo	
Certain type of breast cancer	tucatinib	Tukysa	
Certain type of non-Hodgkin lymphoma	zanubrutinib	Brukinsa	
Cell Lysis Mediators			
Multiple myeloma	isatuximab-irfc	Sarclisa	
Certain type of non-Hodgkin lymphoma	tafasitamab-cxix	Monjuvi	
DNA-damaging Agents			
Certain type of bladder and kidney cancer†	mitomycin	Jelmyto	
DNA-repair Inhibitors			
Certain types of pancreatic† and prostate cancer†	olaparib*	Lynparza	
Certain type of prostate cancer†	rucaparib*	Rubraca	
Epigenome-modifying Agent			
Certain types of blood cancer	decitabine and cedazuridine	Inqovi	
Certain types of sarcoma and lymphoma†	tazemetostat	Tazverik	
Gene-transcription Modifier			
Certain type of lung cancer	lurbinectidin	Zepzelca	
Immune-checkpoint Inhibitors			
Certain types of liver† and lung cancer†	ipilimumab and nivolumab	Yervoy and Opdivo	
Certain type of lung cancer†	durvalumab	Imfinzi	
Certain type of esophageal cancer†	nivolumab	Opdivo	
Certain types of skin† and colorectal† cancers and solid tumors that are TMB-H†	pembrolizumab*	Keytruda	
Immune-system Modifiers			
Kaposi sarcoma†	pomalidomide	Pomalyst	
Nuclear Export Inhibitor			
Certain type of lymphoma†	selinexor	Xpovio	
Combinations of Therapeutics That Work in Different Ways			
Certain type of liver cancer†	atezolizumab and bevacizumab	Tecentriq and Avastin	 
Melanoma†	atezolizumab and cobimetinib and vemurafenib	Tecentriq and Cotellic and Zelboraf	  
Endometrial cancer†	pembrolizumab and lenvatinib	Keytruda and Lenvima	 
†new cancer type approved 2019-2020 * requires a companion diagnostic			