THORAX

				СОН	ORT TYPE		
STUDY NAME	PHASE	MOLECULE	COHORT NUMBER	TUMOR TYPE	SPECIFICITY	PREVIOUS LINE	
AMGEN 20220028	1	AMG 355 (Anti CCR8 monoclonal Ab)	A1 dose escalation	NSCLC		No limit for prior treatment	
BGB-58067- 101	1	BGB-58067	Part B safety expansion	safety expansion NSCLC MTAP gene in ctDNA or lost MTAP expression tissue		NSCLC who have progressed or recurred after standard systemic therapy	
			1C		RET fusion-positive NSCLC (prior SRI), monotherapy	Prior selective RET inhibitor	
EP0031-101	1/11	EP0031-101	2A	NSCLC	RET fusion-positive NSCLC, monotherapy	treatment naive	
			2В		RET fusion-positive NSCLC, chemotherapy combination	treatment naive	
GSK-223054	ı	GSK5764227	Part 1b dose optimizatio n	Extensive stage small cell lung cancer			
			Part 1b dose expansion	Squamous and non small cell lung cancer			
		IMC-F106C (IV)	22, 23, 40, 41	NSCLC	HLA-A*02:01- positive, PRAME- positive tumor	Participants must not have received prior treatment with an ImmTAC, including tebentafusp, IMCnyeso, or IMC-C103C.	
IMC-F106	1	IMC-F106C + Docetaxel	36	NSCLC	HLA-A*02:01- positive, PRAME- positive tumor	Participants must not have received prior treatment with an ImmTAC, including tebentafusp, IMCnyeso, or IMC-C103C.	
	-	IMC-F106C + Osimertinib	39	NSCLC	HLA-A*02:01- positive, PRAME- positive tumor	Participants must not have received prior treatment with an ImmTAC, including tebentafusp, IMCnyeso, or IMC-C103C.	



THORAX

					COHORT TYPE		
STUDY NAME	PHASE	MOLECULE	COHORT NUMBER	TUMOR TYPE	SPECIFICITY	PREVIOUS LINE	
	lb	LY3537982	В8	NSCLC with brain metastasis	KRAS G12C	Patient must have progressed/be intolerant/ineligible for immunotherapy and platinium based therapy No mutation: EGFR, ALK, BRAF (V600), MET (exon 14), ROS1, RET or NTRK 1/2/3	
LOXO-RAS- 2001			B10	NSCLC	KRAS G12C	Patient must have progressed/be intolerant/ineligible for immunotherapy and platinium based therapy No mutation : EGFR, ALK, BRAF (V600), MET (exon 14), ROS1, RET or NTRK 1/2/3	
			E2	NSCLC	KRAS G12C	Prior KRAS inhibitor required	
DAG LUNG		RMC-6291 + Pembrolizumab	Part2 cohort1	NSCLC	KRAS G12C and TPS >= 50%		
RMC LUNG- 101a	ı	RMC-6291 + PEMBROLIZUMAB + CHT: cisp/carbo + Alimta	Part2 cohort2	NSCLC	KRASG12C	No prior line	
		RMC-6236 + Pembrolizumab	Part2 cohort1	NSCLC	RAS mut and TPS >= 50%		
RMC LUNG- 101b	I	RMC-6291 + PEMBROLIZUMAB + CHT: cisp/carbo + Alimta	Part2 cohort2	NSCLC	RASm	No prior line	
R7075-ONC- 2009	1/11	REGN7075 + Cemiplimab+chimiotherapie	С	NSCLC	Advanced or metastatic NSCLC do not have previously documented targetable molecular alterations (eg, ALK, ROS1, EGFR, Met Ex14, etc)	anti-PD-1/PD-L1 naïve no prior systemic treatment for recurrent or metastatic NSCLC (adjuvant or neoadjuvant syste treatments will not be counted as a prior line	



Senology

				COHORT TYPE			
STUDY NAME	PHASE	MOLECULE	COHORT NUMBER	TUMOR TYPE	SPECIFICITY	PREVIOUS LINE	
	Ifinatamab Deruxtecan		BC Breast cancer HER2-low		Relapse or progression after at least 2 and a maximum of 3 prior lines of systemic therapy.		
DS7300-203	I/Ib	(I-DXd)	BC Breast cancer		HER2 IHC 0	Relapse or progression after at least 2 and a maximum of 3 prior lines of systemic therapy.	
INCB123667-101	1	INCB123667	Part 1b Group 4	TNBC		2 prior lines of chemotherapy max	
RLY 2608-101	I	RLY-2608 + PF-07220060 + Fulvestrant	Part 1 dose escalation	Advanced/metastatic Breast cancer	PIK3CAmut HR+ HER2-	≤1 line of chemotherapy in the metastatic setting ≥1 CDK 4/6 inhibitor in either adjuvant and/or metastatic setting ≥1 anti-estrogen therapy in either adjuvant and/or metastatic setting, including but not limited to selective estrogen-receptor degraders (e.g., fulvestrant), selective ER modulators (e.g., tamoxifen) and Als (letrozole, anastrozole, exemestane ≥1 PARP inhibitor, if appropriate, if documented germline BRCA1/2 mutation.	



Senology

				COHORT TYPE		
STUDY NAME	PHASE	MOLECULE	COHORT NUMBER	TUMOR TYPE	SPECIFICITY	PREVIOUS LINE
		STX-478 + Fulvestrant	Part 2,1 cohorte B	Breast cancer	PI3Kα H1047X mutations or other kinase domain mutations	No prior treatment with PI3K/AKT/mTOR inhibitor Have received CDK4/6 inhibitor, unless the participant is deemed by the investigator intolerant to these agents Antiestrogen therapy (see inclusion criterion 13) ≤ 1 prior line of chemotherapy
		STX-478 + Fulvestrant + Ribociclib	со	Breast cancer HR+/HER2– or HR+/HER2low measurable disease per RECIST 1.1	PI3Kα H1047X mutations, or other kinase and/or helical domain mutations	At least 1 but no more than 2 prior lines of therapy: • CDK4/6 inhibitor, unless the participant is deemed by the investigator intolerant to or ineligible for these agents • Antiestrogen therapy • ≤1 prior line of chemotherapy Or, participants can be treatment-naïve in the metastatic breast cancer setting
STX-478-101	1/11		Part 3,1 Cohorte D0	Breast cancer HR+/HER2– or HR+/HER2low measurable disease per RECIST 1.1	PI3Kα H1047X mutations, or other kinase and/or helical domain mutations	At least 1 but no more than 2 prior lines oftherapy, including the following: Must have progressed on a CDK4/6 inhibitor or deemed by the investigator tobe intolerant to or not eligible for such therapy. Must have progressed on, is intolerant to, or deemed ineligible for anantiestrogen therapy including, but not limited to SERDs, SERMs (e.g.,tamoxifen), and Als (e.g., letrozole, anastrozole, exemestane) ≤1 Prior line of chemotherapy OR No prior systemic treatment for metastatic breast cancer except for neoadjuvant oradjuvant therapy
			D1	Breast cancer HR+/HER2- or HR+/HER2low measurable disease per RECIST 1.1	PI3Kα H1047X mutations, or other kinase and/or helical domain mutations	Participants must be treatment-naïve in the metastatic breast cancer setting (i.e., no prior systemic therapy for metastatic breast cancer)



DERMATOLOGY

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		MOLECULE			COHORT TYPE	
STUDY NAME	PHASE		COHORT NUMBER	TUMOR TYPE	SPECIFICITY	PREVIOUS LINE
AMGEN 20220028	1	AMG 355 (anti CCR8 monoclonal Ab)	A1 dose escalation	Melanoma		
R7075-ONC- 2009	1/11	REGN7075 + Cemiplimab	В	Cutaneous squamous cell carcinoma	Metastatic CSCC or locally advanced CSCC	Anti-PD-1/PD-L1 naive



UROLOGY

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				COHORT TYPE		
STUDY NAME	PHASE	MOLECULE	COHORT NUMBER	TUMOR TYPE	SPECIFICITY	PREVIOUS LINE
AGADIR	II	Atezolizumab + BDB001 + radiothérapie	5	UBC	Refractory anti PD- 1/L1	
CPI-0209	П	CPI02029 + Enzalutamide	М8	Prostate adenocarcinoma	ARIDA1 mutation	Must have received abiraterone treatment + no more than one previous regimen of taxane-base chemotherapy in HSPC or HSPC setting + Must have ongoing ADT (androgen deprivation therapy) with a GnRH analogue, antagonist or bilateral orchiectomy
D926UC0001	П	6C : Dato-DXd	6	6C: urothelial carcinoma (transitional cell and mixed transitional/non- transitional cell histologies) of the urothelium (including renal pelvis, ureters, urinary bladder, and urethra	No specific molecular alteration	at least 2 prior line of therapy including a combination enfortumab vedotin + pembrolizumab
GSK-223054	ı	GSK5764227	Part 1b dose optimization	mCRPC		
U3N-223034		G3K3764227	Part 1b dose expansion	bladder		
			B1	Urothelial cancer		Individual has progressed on or discontinued erdafitinib and Enfortumab vedotin individuals must also have received all other standard therapies
LOXO-FG3-		monotherapy	B2	Urothelial cancer	FGFR3 alteration	must have received at least one prior regimen Individuals must be FGFR inhibitor naïve
22001	I		B4	Urothelial cancer		Individuals progressed on or discontinued erdafitinib but have not received EV Individuals must also have received all other standard therapies
		Loxo-435 + Pembrolizumab +EV	B5	Urothelial cancer	FGFR3 alteration	Individuals have not received prior systemic therapy for locally advanced or metastatic UC Individuals must be FGFR inhibitor naïve



UROLOGY

				COHORT TYPE		
STUDY NAME PHASE		MOLECULE	COHORT NUMBER	I TIIMOR TYPE	SPECIFICITY	PREVIOUS LINE
PanSOHO/ 22752 / Bayer / BAY 2927088	П	BAY 2927088 (per os) : 20mg 2x/j	3	Documented histologically or cytologically confirmed locally advanced, unresectable or metastatic bladder and urothelial tract cancer, including renal pelvis, ureter, urinary bladder or urethra carcinoma.	HER2 activating mutation	Patients who have received prior standard therapy appropriate for their tumor type and stage of disease, or who have no satisfactory alternative treatments or in the opinion of the investigator
SNV1521-101	ı	SNV1521	Part 3a	Metastatic Castration-resistant Prostate Cancer	Participants harboring known deleterious or suspected deleterious germline or somatic mutations in BRCA1/2, PALB2, and/or RAD51B/C/D by local assay.	May have received up to two lines of cytotoxic chemotherapy in the advanced/metastatic setting. Participants must not have received a prior PARPi



GYNECOLOGY

				COHORT T	YPE	
STUDY NAME	PHASE	MOLECULE	COHORT NUMBER	TUMOR TYPE	SPECIFICITY	PREVIOUS LINE
CPI-0209	209 II C		M7	Endometrial carcinoma	Food effect cohort ARID1A wild type endometrial carcinoma (up to max 5 patients with concurrent TP53 alterations)	Maximum 2 previous lines including at least one treatment line with systemic platinum-based chemotherapy in advanced/ recurrent disease setting, and anti-programmed cell death protein 1 (PD-1)/ anti-programmed death-ligand 1 (PD-L1) therapy
		IMC-F106C (IV)	34	High Grade Serous Ovarian Carcinoma	HLA-A*02:01- positive, PRAME- positive tumor	Participants must not have received prior treatment with an ImmTAC, including tebentafusp, IMCnyeso, or IMC-C103C.
IMC-F106C		IMC-F106C + Gemcitabine IMC-F106C + Carboplatin / Paclitaxel	35	Ovarian and uterine/endo	HLA-A*02:01- positive, PRAME- positive tumor	Participants must not have received prior treatment with an ImmTAC, including tebentafusp IMCnyeso, or IMC-C103C.
IIVIC-F106C	ı		37	Ovarian and uterine/endo	HLA-A*02:01- positive, PRAME- positive tumor	Participants must not have received prior treatment with an ImmTAC, including tebentafusp IMCnyeso, or IMC-C103C.
		IMC-F106C + Bevacizumab 38		High Grade Serous Ovarian Carcinoma	HLA-A*02:01- positive, PRAME- positive tumor	Participants must not have received prior treatment with an ImmTAC, including tebentafusp, IMCnyeso, or IMC-C103C.
PanSOHO		II BAY 2927088 (per os) : 20mg 2x/j	4	Cervical cancer locally advanced or metastatic, unresectable	UED2 mutation	No prior HER2 TK inhibitor
22752/Bayer/B AY 2927088	11		5	Endometrial cancer locally advanced or metastatic, unresectable	HER2 mutation	



DIGESTIF

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				COHORT TYPE		
STUDY NAME	PHASE	MOLECULE	COHORT NUMBER	TUMOR TYPE	SPECIFICITY	PREVIOUS LINE
AMGEN		AMG 355 (anti CCR8 monoclonal Ab)	A1 dose escalation	CRC (MSS)		
20220028	ı	AMG 355 (anti CCR8 monoclonal Ab)	A1 dose escalation Gastric cancer			
ART0380C001		ART0380 + irinotécan	В5	CRC	ATM neg	2 lines maximum: - must have previously received fluoropyrimidine-, oxaliplatin- and irinotecan-based chemotherapy - must NOT have received: Fruquintinib, regorafenib or trifluridine/tipiracil
			В6	pancreas	ATM neg/ATM low	Participant must have mPDAC that has not been previously treated with chemotherapy
Astellas 3082- CL-101	ı	ASP3082 + Folforinox	E	Pancreas	KRASG12D	Participant must have mPDAC that has not been previously treated with chemotherapy (except with up to 1 cycle of SoC chemotherapy as permitted during Screening). If a participant received (neo-)adjuvant therapy, tumor recurrence or disease progression must have occurred at least 6 months after completing the last dose of the (neo-)adjuvant therapy.
BI-1479-0009	II	BI1810631	9	GEAC	Her2 mutated	
CHRO761A120 1	ı	HRO761 (300mg QD or 600mgQD)	А	CRC	MSI-high Or dMMR	Patients who have progressed after or are intolerant to prior standard therapy including at least one line of immune checkpoint inhibitor. Patient must have received prior therapy that included fluoropyrimidine and oxaliplatin or irinotecan.



DIGESTIF

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			COHORT TYPE			
STUDY NAME	PHASE	MOLECULE	COHORT NUMBER	TUMOR TYPE	SPECIFICITY	PREVIOUS LINE
DS7300-203	I/Ib	lfinatamab Deruxtecan (I-DXd)	AE/GEJ	Adenocarcinoma of esophagus		relapsed or progressed after 1 prior line of systemic therapy in the locally advanced/metastatic setting. Subjects with PD-(L)1+ or MSI-H/dMMR should receive ICI treatment if ICIs are standard of care in the country, unless the subject is ineligible for ICI treatment.
			нсс	нсс		Relapse or progression after 1 prior line of an ICI- containing regimen (combination or monotherapy) ir the locally advanced/metastatic setting, with a maximum of 2 priorlines. Subjects with actionable target tumor mutation should have been previously treated
INCB123667- 101	1	INCB123667	Part1b group 3	Gastric, GEJ and esophageal adenocarcinomas	CCNE1 amplification	3 prior lines of systemic therapy max
MK-3475-158	II	Pembrolizumab	К	Gastric	MSI-high	At least one line
				Small intestine	-	
PanSOHO/2275 /BAY2927088		BAY2927088	1	Billary Colorectal carcinoma locally advanced, unresecable or metastatic		
SNV1521-101	ı	SNV1521	3b	Locally Advanced/ Unresectable or Metastatic Pancreatic	Participants harboring known deleterious or suspected deleterious germline or somatic mutations in BRCA1/2, PALB2, and/or RAD51B/C/D	May have received up to two lines of cytotoxic chemotherapy Participants must not have received a prior PARPi



SARCOMAS

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				СО	HORT TYPE	
STUDY NAME	PHASE		COHORT NUMBER	THMOR TYPE	SPECIFICITY	PREVIOUS LINE
Multisarc	II	Olaparib- Durvalumab		STS	Unresecable, targetable alteration	At least one line for metastatic disease or locally advanced disease
OMX-0407-101	1/11	OMX-0407		Angiosarcoma	Secondary cutaneous AS following radiotherapy, Other cutaneous	At least 1 line and 3 lines max

NEUROLOGY

					COHORT TYPE			
STUDY NAME	PHASE	E MOLECULE COHOI		TUMOR TYPE	SPECIFICITY	PREVIOUS LINE		
BGB-58067- 101	ı	BGB-58067	A	Glioma	Loss of MTAP gene in ctDNA or in tumor tissue or loss of MTAP expression	Patient recurred or progressed after previous line of treatment (including radiotherapy and temozolomide, if applicable), or for whom treatment is not available or, not tolerated.		
MegaMOST	II	Alectinib BID	С	Neuroblastoma	Activating ALK alterations : translocation, mutation			etastatic disease, no r (except crizotinib)

SNC

	STUDY NAME	PHASE	MOLECULE	COHORT TYPE					
				COHORT NUMBER	TUMOR TYPE	SPECIFICITY		PREVIO	OUS LINE
	F8394-201	11	FORE8394 900mg	Subproto A	SNC +/- metastasis or progressive SNC tumor with BRAF fusion	BRAF fusion (tumor tissue or liquid biopsy)		At least one	standard line
				Subproto B	Recurring SNC tumor	BRAF V600E mutation	At least o	one prior line,	radiotherapy included



Solid tumors

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				COHORT TYPE				
	STUDY NAMEC	PHASE	MOLECULE	COHORT TUMOR TYPE SPECIFICITY NUMBER			PREVIOUS LINE	
	ANV600-001	ı/II		Phase I	Resistantes solid tumors	Pancreas		Progressive disease after or during standard of care
	Astellas 1570	I	ASP 1570 + pembrolizumab		Solid tumors			
	BGB-43395-101	1/11	BGB-43395	Part A	Breast HR+ or HER2+, prostate, ovarian, endometrial cancer, NSCLC (adenocarcinoma), gastric cancer, esophageal squamous cell carcinoma, colorectal cancer, liposarcoma, squmous cell carcinoma of the head and neck, ewing's sarcoma,familial menaoma, adenocortical carcinoma	Patients who have previously standard systemic therapy or treatment is not available tolerated	for whom	
	BGB-58067	ı	BGB-58067	Part A dose escalation	Solid tumors	Evidence of homozygous loss gene in ctDNA or tumor tissu MTAP expression in the tum	e, or lost	
	BI-1479	ıı	BI 1810631					
		"			10	Solid tumors	Her2 mutated	
	CHRO761A1201	I	HRO761	А	Solid tumors	MSIh or dMMR	I	Patients who have progressed after or are intolerant to prior standard therapy. Patient shoul have received at least one prio ine of chemotherapy or targete therapy, and one prior line of checkpoint inhibitor therapy. No more than total 3 prior line of therapy for advanced disease (prior adjuvant therapy is allowed).



Solid tumors

STUDY NAMEC	STUDY NAMEC PHASE MOLECULE		COHORT NUMBER	TUMOR TYPE SPECIFICITY		PREVIOUS LINE
		STAR0602	1	Solid tumors	TMB-H (≥ 10 mut/Mb)	Max 3 prior lines of prior therapies for the advanced or metastatic disease
CP-START-001			2		TMB-H (≥ 10 mut/Mb) that have not received CPI	
CF-START-001	.,		3	CRC	CRC patients whose tumor is TMB-H, or MSI-H, or both TMB-H and MSI-H	
F7H-1201		Tazemetostat	1	Solid Tumors	Moderate hepatic impairment (NCI-ODWG)	At least one line, no prior anti- EZH2
EZH-1201	'		2	Solid Tumors	Severe hepatic impairment (NCI-ODWG)	At least one line, no prior anti- EZH2
F8394-201	П	FORE8394 (900mg) +/- Cobicistat (150mg)	Subproto C	Rare solid tumors (except SNC)	BRAF V600 mutated	Must have received standard therapy Or intolerant to available treatment
IDE397	ı	IDE397 + Sacituzumab govitecan	Part 6 dose expansion	bladder and upper urinary tract	homozygous loss of MTAP or MTAP deletion	Treatment with no more than 2 prior treatment regimens in the setting of advanced or metastatic disease
IMMUNE 132- 15	ı	Sacituzumab Govitecan		Subjects with Advanced or Metastatic Solid Tumor and Moderate Liver Impairment	Histologically confirmed advanced or metastatic solid tumor . Creatinine clearance ≥ 30 mL/min, 1.5 x ULN < Total Bilirubin < 3 x ULN	Histologically confirmed advanced or metastatic solid tumor for which no standard therapy is available (TNBC must have received 2 or more prior systemic therapies, including at least 1 for advanced disease
KN-8701	lb	KIN-2787	B1	Solid tumors	BRAF class II	received prior locally approved standard of care appropriate for their tumor type and stage of disease



Solid tumors

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STUDY NAME	PHASE	MOLECULE	COHORT TYPE			
			COHORT NUMBER	TUMOR TYPE	SPECIFICITY	PREVIOUS LINE
LOXO-FG3-22001	1	monothrapy	C1	non-urothelial solid FGRF3 alte		Participants must be FGFR inhibitor naïve Participants have received all standard therapies
MegaMOST	II	Cabozantinib QD	В	Solid tumors	AXL, MET, VEGFR, VEGF, RET, ROS1, MER, TRKB, TIE-2 and/or Tyro3 activating mutations/amplification, and/or NTRK translocation TUMOR TISSUE OR LIQUID BIOPSY	At least one line for metastatic disease
			С	Solid tumors	Activating ALK alterations : translocation, mutation	At least one line for metastatic disease, no previous ALK inhibitor (except crizotinib)
		Trametinib QD + Dabrafenib BID	F	Solid tumors	BRAF V600 mutation, tumor tissus or liquid biopsy Except melanoma, lung and CRC	At least one line for metastatic disease
MK-7339-002	II	Olaparib	3	Solid tumors	HRD positif Except ovarian and sarcoma	At least one line and max 2 lines, platine- sensitive if applicable
MOST PLUS	II	Nilotinib		PVNS	ABL1, KIT, PDGFRA, PDGFRB, DDR1, DDR2, CSF1R mutations	At least one line
MS201460	I	AntiGD2	ı	Sarcomas, glioblastomas uresecable		2 prior lines



Solid tumors

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STUDY NAME	PHASE	MOLECULE				
			COHORT NUMBER	TUMOR TYPE	SPECIFICITY	PREVIOUS LINE
ODM-212	1/11	ODM-212	Part 1	Malignant pleural mesothelioma (MPM) Epithelioid hemangioendothelioma (EHE) Cholangiocarcinoma (CCA) Head and neck squamous cell carcinoma (HNSCC) Non-small cell lung carcinoma (NSCLC) Colorectal cancer (CRC) Hepatocellular cancer (HCC) Castration-resistant prostate cancer (CRPC) Any other solid tumours with available local data for loss-of-function genetic alterations (truncating mutations or gene deletion) in NF2/LATS1/LATS2 or YAP/TAZ fusions Any other solid tumour based on emerging scientific data as per sponsor's decision		
SNV1521-101	/1521-101 I SNV1521 1a		Solid tumors	Participants harboring known deleterious or suspected deleterious germline or somatic mutations in BRCA1/2, PALB2, RAD52, RAD54L, and/or RAD51B/C/D. For the first two dose levels, participants with epithelial ovarian, fallopian tube or primary peritoneal carcinoma do not require a specific mutation to be eligible	Participants must not have received more than 1 PARP inhibitor	
TAPISTRY	II	Entrectinib	В	Solid tumors	NTRK1/2/3 fusion-positive TUMOR TISSUE OR LIQUID (VALIDATION NEEDED)	

