

Actionable biomarkers for breast and lung cancer patients with metastasis to the central nervous system (CNS)



CTC Testing

ALK	AR	AR-V7	ER	FGFR1	HER2	MET
alectinib <b>ALECENSA®</b> GENENTECH	enzalutamide <b>XTANDI®</b> ASTELLAS PHARMA	Taxane vs androgen receptor signaling (ARS) inhibitor	anastrozole <b>ARIMIDEX®</b> ASTRAZENECA	ponatinib <b>ICLUSIG®</b> TAKEDA	trastuzumab <b>HERCEPTIN®</b> GENENTECH	cabozantinib <b>CABOMETYX®</b> EXELIXIS
brigatinib <b>ALUNBRIG®</b> TAKEDA	abiraterone acetate <b>ZYTIGA®</b> JANSSEN		exemestane <b>AROMASIN®</b> PFIZER	lenvatinib <b>LENVIMA®</b> EISAI	ado-trastuzumab emtansine <b>KADCYLA®</b> GENENTECH	crizotinib <b>XALKORI®</b> PFIZER
crizotinib <b>XALKORI®</b> PFIZER			fulvestrant <b>FASLODEX®</b> ASTRAZENECA	regorafenib <b>STIVARGA®</b> BAYER	neratinib <b>NERLYNX®</b> PUMA BIOTECH	
ceritinib <b>ZYKADIA®</b> NOVARTIS			letrozole <b>FEMARA®</b> NOVARTIS	pazopanib <b>VOTRIENT®</b> NOVARTIS	pertuzumab <b>PERJETA®</b> GENENTECH	
			tamoxifen citrate <b>NOLVADEX®</b> ASTRAZENECA		tucatinib <b>TUKYSA™</b> SEATTLE GENETICS	
					lapatinib <b>TYKERB®</b> NOVARTIS	
NTRK1, NTRK3	NTRK1, NTRK3	PD-L1	PR	RET	ROS1	
entrectinib <b>ROZLYTREK™</b> GENENTECH	entrectinib <b>ROZLYTREK™</b> GENENTECH	pembrolizumab <b>KEYTRUDA®</b> MERCK	tamoxifen citrate <b>NOLVADEX®</b> ASTRAZENECA	cabozantinib <b>CABOMETYX®</b> EXELIXIS	crizotinib <b>XALKORI®</b> PFIZER	
larotrectinib <b>VITRAKVI®</b> BAYER	larotrectinib <b>VITRAKVI®</b> BAYER	nivolumab <b>OPDIVO®</b> BRISTOL-MYERS	Aromatase Inhibitors	vandetanib <b>CAPRELSA®</b> SANOFI GENZYME		
		atezolizumab <b>TECENTRIQ®</b> GENENTECH		selpercatinib <b>RETEVMO™</b> LILLY		

Molecular ctDNA Testing

EGFR (T790M, DEL19, L858R)	BRAF
afatinib <b>GILOTRIF®</b> BOEHRINGER INGELHEIM	cobimetinib <b>COTELLIC®</b> GENENTECH
gefitinib <b>IRESSA®</b> ASTRAZENECA	trametinib <b>MEKINIST®</b> NOVARTIS
osimertinib <b>TAGRISSO®</b> ASTRAZENECA	dabrafenib <b>TAFINLAR®</b> NOVARTIS
erlotinib <b>TARCEVA®</b> OSI PHARMA	crizotinib <b>XALKORI®</b> PFIZER
	vemurafenib <b>ZELBORAF®</b> GENENTECH
	KRAS
	cetuximab <b>ERBITUX®</b> LILLY
	panitumumab <b>VECTIBIX®</b> AMGEN

GENE - Lung	GENE - Breast
drug BRAND COMPANY	drug BRAND COMPANY

Reference: Biocept's offering includes but is not limited to, all actionable NCCN biomarkers for lung and breast cancer patients with CNS involvement.

This information is valid as of January 2021.

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