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# **CELLEX**

## **PRODUCT LIST**

qPCR Tests--

Molecular Immunoassay-Based Immunoassays-and Lateral Flow Autoantibody Rapid Tests

#### qPCR Tests and Related Items

Cat.No.	Product Name	Detection of	Package
WI6200	Cellex qSARS-CoV-2 /Flu A/Flu B PCR Assay	Flu A, Flu B and Covid-19 virus	48 T/K
WI6201	Cellex qRSV/ADV/hMPV PCR Assay	RSV, Adnovirus, and Human metapneumoviruses	48 T/K
WI6202	Cellex qHPIV/RV/EV PCR Assay	Human parainfluenza virus, rhinovirus, and enterovirus	48 T/K
WI6203	Cellex qCoV PCR Assays	Human common cold Cov 229E, NL63, OC43, and HKU1	48 T/K
WI6204	Cellex qSTD Triple PCR Assays	Chamydia trachomatis, Neisseria gonorrhoeae and	48 T/K
		Trichomonas vaginalis	
WI6205	Cellex qMP PCR Tripple Assays	Mycoplasma genitalium/ Mycoplasma hominis/	48 T/K
		Human ureaplasma (U. urealyticum & U. parvum)	
WI6206	Cellex qGBS PCR Assay	Group B streptococcus	48 T/K
WI6207	Cellex qY MD PCR Test	Y chromosome microdeletions associated with	48 T/K
		male infertility	
WI6208	Cellex qMTHFR C677T PCR Assay	Methylenetetrahydrofolate reductase (MTHFR)	48 T/K
		C677T polymorphism, which is associated with	
		various diseases (vascular, cancers, neurology,	
		diabetes, psoriasis, etc).	
WI6209	Cellex qHPV 24 Dx Assay	Detection of all 24 HPV types	48 T/K
WI6210	Cellex qHPV 12 Dx Assay	Detection and grouping of 12 High Risk HPV types,	48 T/K
		include 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68.	
WI6211	Cellex qHPV 11 Dx Assay	Detection and grouping of 11 High Risk HPV types,	48 T/K
		include 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 68.	
WI6212	Cellex qCC Screening Assay	Screening of colon cancer.	48 T/K
WI6213	Cellex qDEN Multiplex PCR Assay	Dengue virus types 1-4; Detect and differentiate	48 T/K
		Types 1 and 2; detect Types 3 and 4 as a group.	
WI6214	Cellex qAPOE4 PCR Assay	For detection and differentiation of heterozygous	48 T/K
		and homozygous of APOE4 mutation indicative	
		of Alzhimers' risk	
WI6215	Cellex qSD PCR Assay	Sickle cell disease	48 T/K
WI6220	Cellex qEGFR Multiplex PCR Assay	EGFR gene mutations of Ex19Del, L858R, T790M,	48 T/K
		which cause no-small-cell lung cancer	48 T/K
WI6221	Cellex qBRAF V600E PCR Assay	Thyroid cancer caused by BRAF V600E mutation	48 T/K
WI6222	Cellex qALK/ROS1/MET PCR Assay	ALK/ROS1/MET gene fusions and mutations,	48 T/K
		which cause lung adenocarcinomas.	
WI6223	Cellex qKRAS/BRAF/NRAS/PIK3CA PCR Assay	Mutations in KRAS/BRAF/NRAS/PIK3CA genes,	48 T/K
		which cause colorectal cancer.	
WI6224	Cellex qHER2 PCR Assay	HER2 mutation, which causes breast cancer	48 T/K
WI6225	Cellex qJAK2 V617F	JAK2 V617F mutation, which causes	48 T/K
		myeloproliferative cancer	



## Molecular Immunoassay-Based Immunoassays and Lateral Flow Autoantibody Rapid Tests

Cat.No.	Product Name	Detection of	Package
WI8001	qT1D Multiplex Ab Assay	Autoantibodies to islet antigens insulin, GAD65, IA-2 and	96, 192, 376 or 480 T/K
		ZnT8 in symptomatic and asymptomatic populations.	
WI8002	qT1D Quadruplex Ab	Autoantibodies to islet antigens insulin, GAD65, IA-2	24 T/K
	Rapid Test	and ZnT8 in symptomatic and asymptomatic populations.	
WI8003	qT1D INS/IA-2 Ab Rapid Test	Autoantibodies to islet antigens insulin and IA-2 in	24 T/K
		symptomatic and asymptomatic populations.	
WI8004	qT1D GAD/ZnT8 Ab Rapid Test	Autoantibodies to islet antigens GAD65 and ZnT8 in	24 T/K
		symptomatic and asymptomatic populations.	
WI8005	qTDP43 Assay	For quantitative detection of TDP-43 in plasma specimens	96, 192, 376 or 480 T/K
		Elevated level of TDP-43 in plasma samples is indicative	
		of dementia.	
WI8006	qTAU217 Assay	Detection of elevated level of TAU217 in blood sample as	96, 192, 376 or 480 T/K
		a means of diagnosis or prognosis of Alzheimer's disease.	
WI8007	qTAU181 Assay	Detection of elevated level of TAAU181 in blood sample	96, 192, 376 or 480 T/K
		as a means of diagnosis or prognosis of Alzheimer's disease.	
WI8008	qNFL Assay	For diagnostic detection of NFL indicative of advanced	96, 192, 376 or 480 T/K
		Alzheimer's disease.	
WI8009	qMS Assay	For diagnositic testing of markers indicative of multple	96, 192, 376 or 480 T/K
		sclerosis	

### Other Assays

Cat.No.	Product Name	Detection of	Package
WI6301	qBUP Assay	For quantitative detection of buprenorphine in point of care settings	24 T/K
WI6302	qMTD Assay	For quantitative detection of methadone in point of care settings	24 T/K
WI6302	qDIG Assay	For quantitative detection of digoxin in point of care settings	24 T/K

## **Intruments and Consumables**

Cat.No.	Product Name	Detection of
WI6216	Cellex qNA Extraction Kit	Extraction of nucleic acids from a sample using magnetic particles.
WI6217	Cellex Helios 300 Nucleic	Compatible with magnetic particle based nucleic acids extraction. 15 minutes.
	Acid Extraction Instrument	Contamination free.
WI6219	Cellex Helios 800 Instrument	A fluorescent PCR instrument with 4 detection channels; detect up to 8 samples each time
WI8000	Cellex Helios 8000 Instrument	A multiplex immunoassay instrument
WI6300	Cellex Helios 400 Instrument	A single channel fluorometer instrument with adjustable fixed temperatures
		(28, 37, 45 or 65oC)

