Název kitu	Výrobce	Distributor	Detekované mutace*																											
			del69-70	D80A	K417N	A570D	E484K	N501Y	P681H	1176F	RdRP WT	Ngene D3L	NSP6 106/107/108 de	W152C	L452R	K417T	P681R	E484Q	N439K	S477N	D614G	A222V	T265I	Q677H	T478K	* Y144 del	Spike L242, L244	ORF1ab S3675_F3677 deletion	wt (S gen)	wt (E gen)
Bosphore N501Y Detection Kit v1 *	Anatolia Geneworks	GALI spol. s r.o.				X			X																	X				
Bosphore SARS-CoV-2 Variant Detection Kit v1 *	Anatolia Geneworks	GALI spol. s r.o.				X			X																	X				
Bosphore SARS-CoV-2 Variant Detection kit v2	Anatolia Geneworks	GALI spol. s r.o.					X	X	X																					
RealLine SARS-CoV-2 Variants	Bioron	GALI spol. s r.o.	X		X		X	X																						
KIT C68/88 SARS-COV-2 VARIANT SET 1 (9424407190)	Roche	Roche	X				X	X																						
VirSNiP SARS del69,70 + 484K + 501Y (9443924001)	TibMol Biol	Roche	X				X	X																						
VirSNiP SARS B117 (Spike del+501) (9429506001)	TibMol Biol	Roche	X					X																						
VirSNiP SARS B1351 (484K+501Y) (9429522001)	TibMol Biol	Roche					X	X																						
VirSNiP SARS-CoV-2 Spike A23063T N501Y (9405577001)	TibMol Biol	Roche						X																						
VirSNiP SARS-CoV-2 Spike del H69_V7 (9405674001)	TibMol Biol	Roche	X																											
VirSNiP SARS-CoV-2 Spike D614G (9405666001)	TibMol Biol	Roche																			X									
VirSNiP SARS-CoV-2 Spike P681H (9409572001)	TibMol Biol	Roche							X																					
VirSNiP SARS-CoV-2 Spike E484K (9429549001)	TibMol Biol	Roche					X																							
VirSNiP SARS-CoV-2 Spike A570D (9429557001)	TibMol Biol	Roche				X																								
VirSNiP SARS-CoV-2 Spike K417N (9429565001)	TibMol Biol	Roche			X																									
VirSNiP SARS-CoV-2 Spike V1176F (9431837001)	TibMol Biol	Roche								X																				
VirSNiP SARS-CoV-2 Spike L452R (9459022001)	TibMol Biol	Roche													X															
VirSNiP SARS-CoV-2 Spike Y453F (mink) (9405658001)	TibMol Biol	Roche																												
PowerChek SARS-CoV-2 ?utaation deletion kit ver.1	Kogene	Svebn Biolabs			X		X	X				X																		
PowerChek SARS-CoV-2 ?utaation deletion kit ver.2	Kogene	Svebn Biolabs			X		X	X			X	X			X		X	X												
V435-96FRT/B SARS-CoV-2 British Variant Real-TM	Sacace	Dynex	1																									1	1	
V435-96FRT/V SARS-CoV-2 Variant Typing Real-TM	Sacace	Dynex	1		1		1	1																						1
4224-0010 PKamp™ VariantDetect™ SARS-CoV-2 RT-PCR assay	PerkinElmer	Dynex	1																								1	1		
CoviDetect™ COVID-19 4-plex Mutation RT-PCR Assay	PentaBase	Dynex			1		1	1	1																					
CoviDetect™ COVID-19 Mutation N501Y Simplex	PentaBase	Dynex						1																						
CoviDetect™ COVID-19 Mutation P681H Simplex	PentaBase	Dynex							1																					
CoviDetect™ COVID-19 Mutation E484K Simplex	PentaBase	Dynex					1																							
CoviDetect™ COVID-19 Mutation Del69-70 Simplex	PentaBase	Dynex	1																											
CoviDetect™ COVID-19 Mutation Del69-70/N439K Multiplex	PentaBase	Dynex	1																1											
CoviDetect™ COVID-19 Mutation N501Y/P681H Multiplex	PentaBase	Dynex						1	1																					
CoviDetect™ COVID-19 Mutation N439K Simplex	PentaBase	Dynex																	1											
CoviDetect™ COVID-19 Mutation A222V Simplex	PentaBase	Dynex																				1								
CoviDetect™ COVID-19 Mutation K417N Simplex	PentaBase	Dynex														1														
CoviDetect™ COVID-19 Mutation L452R Simplex	PentaBase	Dynex													1															
CoviDetect™ COVID-19 Mutation S477N Simplex	PentaBase	Dynex																		1										
CoviDetect™ COVID-19 Mutation Q677H Simplex	PentaBase	Dynex																						1						
mutace, které nejsou v tabulce:																														
CoviDetect™ COVID-19 Mutation A701V Simplex	PentaBase	Dynex																												
CoviDetect™ COVID-19 Mutation L18F Simplex	PentaBase	Dynex																												
CoviDetect™ COVID-19 Mutation DelY144 Simplex	PentaBase	Dynex																												
CoviDetect™ COVID-19 Mutation Del242-244 Simplex	PentaBase	Dynex																									1			
CoviDetect™ COVID-19 Mutation Y453F Simplex	PentaBase	Dynex																												
CoviDetect™ COVID-19 Mutation H655Y Simplex	PentaBase	Dynex																												
CoviDetect™ COVID-19 Mutation F476L Simplex	PentaBase	Dynex																												
CoviDetect™ COVID-19 Mutation V553L Simplex	PentaBase	Dynex																												
NovaPrime Plus SARS-CoV-2	Novatec	Covpoint					X	X																						
NovaType ID	Novatec	Covpoint				X		X																						
NovaType II SARS-CoV-2	Novatec	Covpoint			X		X	X																						
NovaType III SARS-CoV-2 (launch in June)	Novatec	Covpoint			X										X			X												
NovaType Select L452R SARS-CoV-2	Novatec	Covpoint													X															
NovaType Select (launch in July): basic kit with free selectable Primer Probes for the mutations. Mutations here are indicated are the first ideas to start the development. Not fixed yet.	Novatec	Covpoint			X											X	X								X					
gb SARS-CoV-2 Variant SA/BR, UK	GeneriBiotech					X	X				X																			
Allplex™ SARS-CoV-2 Variants I Assay	Seegene		X				X	X			X																			
Allplex TM SARS CoV 2 Variants II Assay	Kogene Biotech	Medista													x		x	x												
DBdirect™ COVID-19 Multiplex RT-PCR Kit	Diana Biotechnologies					X																								
DBdirect™ COVID-19 Multiplex RT-PCR Kit + primer additive S:E484K	Diana Biotechnologies					X	X																							
EliGene® COVID19 UKV/SAV RT	Elisabeth Pharmacon			X					X																					
GeneProof SARS-CoV-2 Vaccine Escape PCR Kit	GeneProof						X	X																						
GeneProof SARS-CoV-2 South African/UK Typing PCR Kit	GeneProof		X?	X?			X?	X?																						
COVID-19 Variant Catcher	Clonit		X				X	X																						
PhoenixDx® SARS-CoV-2 Mutant Screen [N501Y]	PhoenixDx																													
PhoenixDx® SARS-CoV-2 Mutant Screen [K417N]	PhoenixDx				X																									
PhoenixDx® SARS-CoV-2 Mutant Screen [E484K]	PhoenixDx						X																							
DIOS-RT-qPCR SCR	Institute of Aplied Biotechnologies						X?	X?																						
SARS-CoV-2/UK/SA Variant Triplex	id solutions		X					X																						
SARS-CoV-2 / N501Y / E484K Quadruplex kit	id solutions						X	X																						
ViroQ SC2 Variant	BAG Diagnostics						X	X		X																				
cobas® SARS-CoV-2 Variant Set 1 Test	Roche		X				X	X																						
RIDA GENE SARS-CoV-2 Lineage	r-biopharm											X	X																	
COVID-19Mutation N501Y Simplex	PentaBase							X																						
COVID-19Mutation E484K Simplex	PentaBase						X																							
Supermultiplex	Sacace	?	X		X		X	X																						
Covid-19 SARSCoV2 variant typing Real TM	Sacace		x		x		x	x																						
ZYBIO Molaccu SARS-CoV-2 Multiplex Variants PCR Kit	Zybio inc.	I.T.A-Intertact	X	X (plus K4		X	X	X			X																			
ZYBIO B.1.1.7 Nucleic Acid Detection Kit	Zybio inc.	I.T.A-Intertact	X					X																						