

COVID-FLU

Hi-PCR[®] COVID-FLU Multiplex Probe PCR Kit (MBPCR262)

Our USP :

- Super sensitive detection and differentiation of COVID and Influenza
- Detect Covid-19 and Influenza viruses in a single tube reaction.

Product description: 4-plex assay

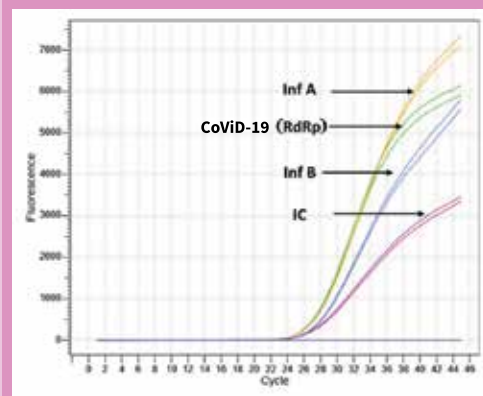
1. SARS-CoV-2
2. Influenza A (swine flu H1N1, seasonal H3N2 & seasonal H1N1)
3. Influenza B
4. Human endogenous IC

Features :

Multiplex detection in less than 1.5 hours

Limit of Detection :

SARS-CoV-2 – 0.75 copies/μl
 Influenza A – 0.5 copies/μl
 Influenza B – 0.125 copies/μl



Sr. No	Target	Ct value	
		PTC	NTC
1	IC	27.61	--
2	CoViD-19 (RdRp gene)	27.68	--
3	Inf A	27.88	--
4	Inf B	27.93	--

(Ct values provided in table are for representation)

Graphical representation of Real-Time amplification plot of Hi-PCR[®] COVID-FLU Multiplex Probe PCR Kit (MBPCR262) on Insta Q96[®] Plus system showing RdRp gene of SARS-CoV-2 virus, Influenza A virus (swine flu 2009 H1N1 virus, seasonal H3N2 & seasonal H1N1), Influenza B virus and Internal control (IC)

H1N1 FLU



Hi-PCR® Influenza Multiplex Probe PCR Kit (MBPCR263)

CDC protocol for Real-time PCR for Swine Influenza A (H1N1) virus is a uniplex PCR Kit which detects only H1N1 and Influenza A virus.

Our USP :

Detect Swine flu (H1N1), Influenza A virus along with an additional target **Influenza B** in a single tube reaction.

Product description: 4-plex assay

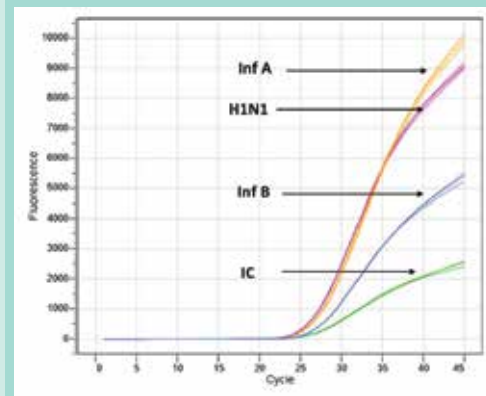
1. Swine flu H1N1 virus
2. Influenza A (seasonal H3N2 & seasonal H1N1)
3. Influenza B
4. Human endogenous IC

Features :

Multiplex detection in less than 1.5 hours

Limit of Detection :

Swine flu H1N1 – 0.25 copies/ μ l
Influenza A – 0.38 copies/ μ l
Influenza B – 0.031 copies/ μ l



Sr. No	Target	Ct value	
		PTC	NTC
1	IC	26.49	--
2	H1N1	26.83	--
3	Inf A	28.49	--
4	Inf B	27.33	--

(Ct values provided in table are for representation)

Graphical representation of Real-Time amplification plot of Hi-PCR® Influenza Multiplex Probe PCR Kit (MBPCR263) on Insta Q96® Plus system showing H1N1 gene (swine flu virus 2009), Influenza A virus (seasonal H3N2 & seasonal H1N1), Influenza B virus and Internal control (IC)

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