Meningoencephilitis PCR Panel -31 (viral & bacterial pathogens)

This kit is based on the qualitative fluorescent Real-Time PCR method. Each PCR Mix supplied in the kit is a blend of Taq enzyme mastermix with primer-probe & internal control; designed to detect the pathogenic genes. All the components including PCR Mix, Positive & Negative controls are supplied in freeze-dried form (lyophilized) for the stability & durability.

Compatible with all the standard Real-Time PCR instruments including:

ABI: 7000; 7300; 7500; 7900

Agilent: Mx3000P; 3005P

Bio-Rad: CFX 96; iCycler iQ4; iCycler iQ5

Cepheid: Smart Cycler-II

MJ: Opon2; Chromo4

Qiagen: Rotor Gene 6000

Roche: LightCycler680

Thermo: Step One; Step One Plus; QuantStudio

Catalog No.	993131
Size	
Product Category	Multiplex PCR
Target	CMV / Chikungunya / Dengue / EBV / Enterovirus / HHV6 / HHV7 / HHV8 / HSV1 / HSV2 / Measles / Mumps / Parechovirus / Varicella-zoster virus / West Nile Virus / Borrelia burgdorferi sensu lato (Borrelia miyamotoi) / Cryptococcus gattii sensu lato / Cryptococcus neoformans sensu lato / E. coli K1 / Haemophilus influenzae / Listeria monocytogenes / Mycobacterium tuberculosis complex / Neisseria meningitidis / Nontuberculous mycobacteria / Plasmodium spp. / Rickettsia spp. / Salmonella spp. / Leptospira spp. / Staphylococcus aureus / Streptococcus agalactiae / Streptococcus pneumoniae

Pack Size	48 Tests
Storage/Stability	-20°C / 18 months
Shipping	Ambient