Oy Medix Biochemica Ab
Headquarters
Klovinpellontie 3
FI-02180 Espoo
Finland
Email: sales@medixbiochemica.com

Medix Biochemica USA Inc.
10850 Metro Court
Maryland Heights, MO 63043
United States of America
Email: sales@medixbiochemica.com

Product Datasheet

PlexTaq® 5x qPCR Multiplex Master Mix #4000

Product Name	PlexTaq® 5x qPCR Multiplex Master Mix
Catalog Number	#4000
Description	**All in One.** All the flexibility you need in a 5x Master Mix for multiplexing applications. **NOW LYO READY!** ● **Sensitive. More free volume.** 5x concentration allows more volume for target specific primers and probes (multiplexing). ● **Robust. Uniform amplification.** Up to 30 target multiplexing in real-time (customer feedback). ● **Fast TTR. No extraction needed.** Reliable results with crude samples without extraction step, like blood. ● **Specific. No false amplification.** Engineered Taq DNA polymerase more stable at room temperature. Aptamer-based hot-start prevents false amplification and provides a fast-start function. ● **Lyo ready.** Contains all necessary excipients needed for freeze-drying. Can be used for lyophilization. Enables RT storage and shipping once dried. *For research use and further manufacturing. Designed and manufactured under ISO13485*
Tested Applications	End-Point, Lyophilized, Real-Time
Brand	myPOLS Biotec
Storage	-20°C
Content	S pack: 1 x 400 µl PlexTaq® 5x qPCR Multiplex Master Mix L pack: 2 x 1000 µl PlexTaq® 5x qPCR Multiplex Master Mix