

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, Real-Time, Lyophilized
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