

Product Datasheet

MedixMDx Library Quant Kit for Illumina® Separate-ROX MX5101

Product Name	MedixMDx Library Quant Kit for Illumina® Separate-ROX
Catalog Number	MX5101
Description	The MedixMDx Library Quant Kit is a quantitative PCR (qPCR) kit for accurate quantification of adapter ligated molecules to be used for Illumina® NGS equipment. This kit includes five DNA standards for easy and precise quantification. It also includes MedixMDx qGreen Mix, which uses antibody-mediated hot-start activity to achieve a common start for all reactions.
Tested Applications	NGS
Brand	Medix Biochemica
Storage	-20°C
Content	100 rxn: 1 x 1 ml 2x MedixMDx qGreen Mix; 1 x 200 µl 50 µM ROX Additive; 1 x 30 µl each MedixMDx DNA Standards for Illumina® (1-5); 1 x 0.2 ml 10x Illumina® primers; 1 x 0.6 ml 10x dilution buffer 500 rxn: 5 x 1 ml 2x MedixMDx qGreen Mix; 1 x 200 µl 50 µM ROX Additive; 1 x 85 µl each MedixMDx DNA Standards for Illumina® (1-5); 1 x 1 ml 10x Illumina® primers; 2 x 1.5 ml 10x dilution buffer