

## HiFi Universal Amplification Mix for MGI (SI)

### Product Information

<b>Cat#</b>	DIA-556
<b>Description</b>	<p>This product is an upgraded high-fidelity amplification mix designed for PCR amplification of NGS libraries on MGI sequencing platforms. Engineered polymerase evolution improves template tolerance and amplification sensitivity.</p> <p>With optimized buffer chemistry, the mix achieves highly uniform amplification, leading to improved sequencing accuracy and data quality. Stabilizing additives maintain robust performance under repeated freeze-thaw conditions.</p> <p>All reagents are rigorously quality-controlled and validated to ensure stable and reproducible amplification.</p>
<b>Storage</b>	-30 °C to -15 °C
<b>Applications</b>	WGS library amplification; targeted sequencing library amplification; amplicon library amplification; RNA library amplification.
<b>Product Overview</b>	Superior amplification uniformity. Broad template compatibility. Excellent storage stability.
<b>Package</b>	24 rxns HiFi Universal Amplification Mix: 600 µL PCR Primer Mix for MGI (SI): 120 µL