

MGI's sequencers comparison table

Find the perfect fit for your genomic research needs



DNBSEQ-E25



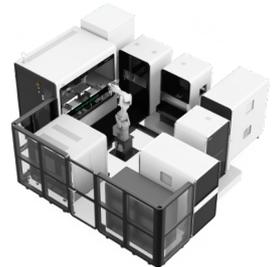
DNBSEQ-G99



DNBSEQ-G400



DNBSEQ-T7



DNBSEQ-T20x2

Data output	2.5 - 7.5 Gb	8 - 96 Gb	55 - 1440 Gb	1 - 7 Tb	48 - 72 Tb
Read Length	SE100-PE150	SE100-PE300	SE50-PE300	PE100-PE150	PE100-PE150

Applications

Large WGS (human, plant, animal)		★	★	★	★
Low Pass WGS		★	★	★	
Small WGS (microbe, virus)	★	★	★	★	
Exome & Large Panel Sequencing		★	★	★	
Targeted Gene Sequencing	★	★	★	★	
Targeted Gene Expression	★	★	★	★	
Single-Cell Profiling			★	★	★
Transcriptomic Sequencing			★	★	
Methylation Sequencing			★	★	
16S Metagenomic Sequencing		★	★	★	
Metagenomic Profiling		★	★		
Spatial Genomics			★	★	★
Large Population Genomics				★	★

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