

HighPrep DTR



5 ml

Artikel-Nr.: 220021 | MagBio

161,50 €*

*zzgl. MwSt. zzgl. Versandkosten

Beschreibung

Gewebe/Organismus: Sequenzieransatz
Methode: Magnetische Beads
Nukleinsäure: DNA
Verpackung: 5 ml

Vorteile:

- Effektives Entfernen von Kontaminationen in Sequenzieransatz
- Long Phred20 Reads Leselänge >700 Basen
- Hohe durchschnittliche Signalstärke
- Reduzierte Menge BigDye™ möglich

*BigDye is a registered trademark of Applied Biosystems

Anwendung:

Aufreinigung von Sequenzieransätzen für ABI und MegaBACE Plattformen

Vergleichende Analyse

HighPrep™ DTR vs CleanSEQ®

Platform (DTR)	Read Length	QV	Yield	Reaction Time (min)
CleanSEQ	700	30	100	15
HighPrep	700	30	100	15

PCR: 1.5kb PCR	Read Length	QV	Yield	Reaction Time (min)
CleanSEQ	600	30	100	15
HighPrep	600	30	100	15

HighPrep™ is a registered trademark and PCR product is a trademark of Applied Biosystems. Yield reactions are based on 100 ng of DNA per reaction.

Packaging

Volume Size

50 mL

Packaging	
Storage and Stability	
Storage	Store at 4°C DO NOT FREEZE
Stability	Stable for 12 months when
Disclaimers	
Use Restriction	For Research Use Only. Not for Use in Diagnostic Procedures.
Number of Reactions - 96 Well Format	
5 µL Reaction Volume	5,000
10 µL Reaction Volume	5,000
15 µL Reaction Volume	5,000
20 µL Reaction Volume	5,000
Number of Reactions - 384 Well Format	
5 µL Reaction Volume	10,000
10 µL Reaction Volume	10,000
15 µL Reaction Volume	10,000

CleanSEQ is a registered trademark of Beckman Coulter