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Product Specification

Product Name:
Diffinity RapidTip® 2 – for PCR Purification with Polymerase Removal

Product Number: D2947

TEST	Specification
dNTP Removal	Conforms
< 13% at 60 seconds	
Primer Removal	Conforms
< 13% at 60 seconds	
dsDNA Recovery	Conforms
> 80% at 60 seconds	
Sequence	Conforms
Sequencing 2 kb fragment: CRL RapidTip + 20 > /= CRL Control or a minimum reading of 950.	
Polymerase Removal	Conforms
Purified samples pass the polymerase assay if there is no detectable activity as determined by a PCR based assay and gel electrophoresis.	

Specification: PRD.0.ZQ5.10000023505

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.