

Product Datasheet

Tissue DNA Preparation - Column Kit (orb1733624)

Catalog Number	orb1733624
Category	Assays and Kits
Description	Human-Animal-Plant DNA Preparation-Column Kit is designed for rapid and high purity isolation of genomic DNA from human tissue or cells, animal tissue or cells and plant tissue or cells, respectively. Column-based purification completely removes PCR inhibitors such as divalent cations and proteins resulting in a high purity preparation of genomic DNA. There is no use of phenol or chloroform, handling is safe and does not produce harmful waste.
Application notes	The Animal-Plant DNA Preparation kit allows extraction of up to 10 µg of highly pure genomic DNA in a size range from 200 bp to 50 kb per preparation. The obtained DNA is suitable for a variety of applications, including real-time PCR, southern blot analysis, genotyping and discovery or validation of SNP/SSR markers.
Storage	store at ambient temperature
Note	For research use only
Expiration Date	6 months from date of receipt.

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