

Product Datasheet

Tissue DNA Preparation - Column Kit (orb762373)

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.
Storage	store at ambient temperature
Note	For research use only
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.
Expiration Date	12 months from date of receipt.

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