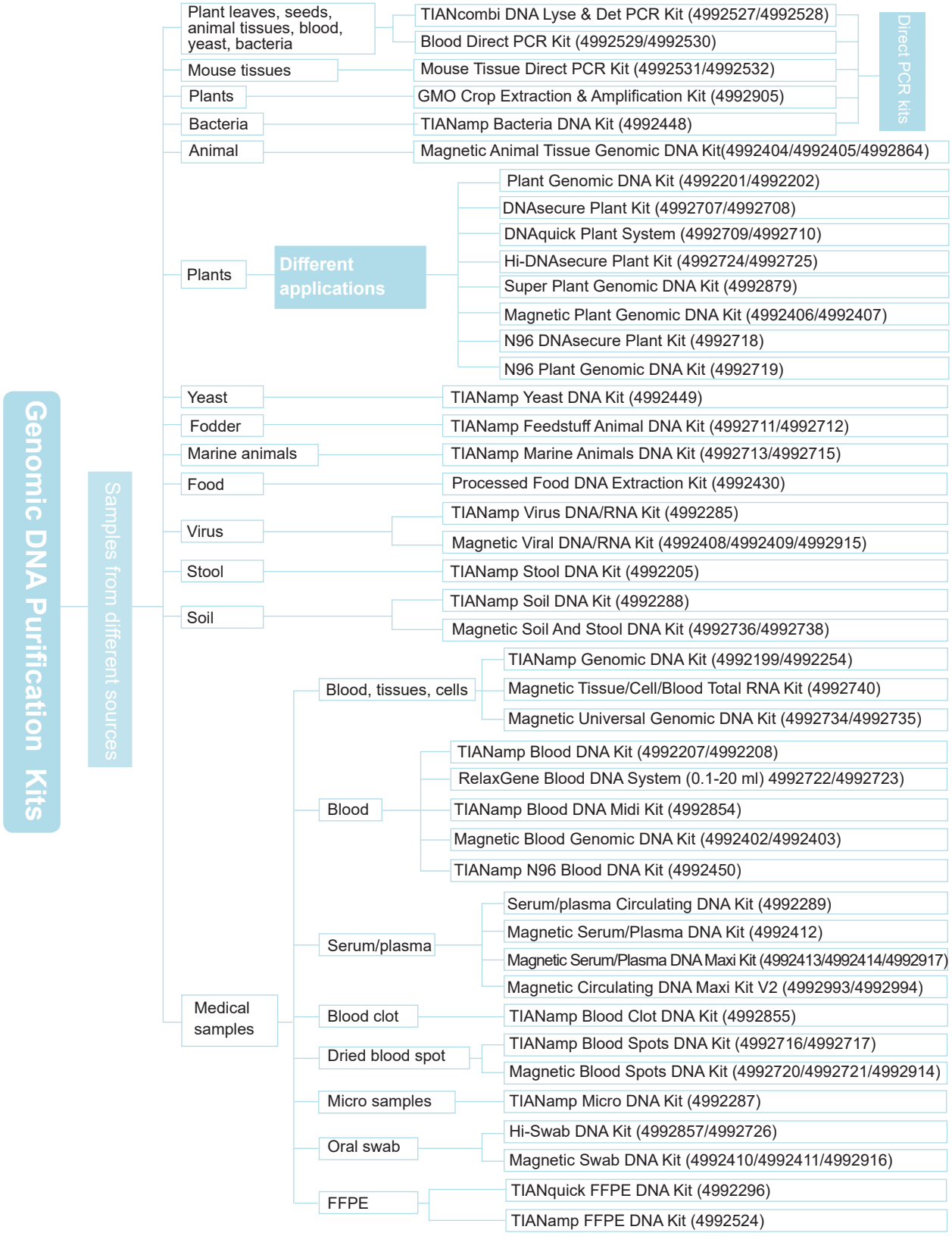
# Products Guides: Genomic DNA

We provide products that can extract high-purity genomic DNA from samples of various sources, such as bacteria, yeast, blood, animal tissues, plant tissues and plant cells, fodder, medical samples and deep-processed foods. Users can choose different sample prep kits for the extraction of various sample DNA. Our kits can extract a maximum of 50 kb genomic fragments, most of which have fragment size at 20-30 kb.



# Products Guides: Genomic DNA Purification

| DNA sources \ Methods | 4992448 S | 4992201/4992202 S | 4992707/4992708 S | 4992709/4992710 P | 4992879 S | 4992449 S | 4992711/4992712 S | 4992713/4992715 S | 4992430 P | 4992285 S | 4992205 S | 4992199/4992254 S | 4992207/4992208 S | 4992722/4992723 P | 4992854 S | 4992716/4992717 S | 4992287 S | 4992857/4992726 S | 4992296 S | 4992524 S | 4992855 S | 4992288 S | 4992289 S |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Animal tissues | □ | | | | | □ | □ | □ | | | | ■ | | | | | | | | | | | |
| Marine Animal tissues | □ | | | | | □ | □ | ■ | | | | □ | | | | | | | | | | | |
| Animal cells | □ | | | | | □ | □ | □ | | | | ■ | | | | | | | | | | | |
| Processed foods | | | | | | | | | ■ | | | | | | | | | | | | | | |
| Animal feedstuff | □ | | | | | | ■ | | | | | | | | | | | | | | | | |
| Whole blood (human/animal) | □ | | | | | □ | □ | □ | | | | □ | ■ | ■ | ■ | | | | | | | | |
| Plant tissues/cells | | ■ | ■ | ■ | ■ | | | | | | | | | | | | | | | | | | |
| Bacteria | ■ | | | | | □ | □ | □ | | | | □ | | | | | | | | | | | |
| Yeast | □ | | | | | ■ | □ | □ | | | | □ | | | | | | | | | | | |
| Virus DNA | | | | | | | | | | ■ | | | | | | | | | | | | | |
| Stool | | | | | | | | | | | ■ | | | | | | | | | | | | |
| Micro samples (blood/tissues/serum/plasma) | | | | | | | | | | | | | | | | | ■ | □ | | | | | ■ |
| Swab | □ | | | | | □ | □ | □ | | | | □ | | | | | □ | ■ | | | | | |
| FFPE | | | | | | | | | | | | | | | | | | | ■ | ■ | | | |
| Blood clot | | | | | | | | | | | | | | | | | | | | | ■ | | |
| Soil | | | | | | | | | | | | | | | | | | | | | | ■ | |
| Dried blood spot | | | | | | | | | | | | | | | | ■ | | | | | | | |

■ Recommended □ Recommended P: Reagent Precipitation method S: Silicon matrix membrane adsorption method

TIANamp Bacteria DNA Kit

Plant Genomic DNA Kit

DNAsecure Plant Kit

DNAquick Plant System

Super Plant Genomic DNA Kit

TIANamp Yeast DNA Kit

TIANamp Feedstuff Animal DNA Kit

TIANamp Marine Animals DNA Kit

Processed Food DNA Extraction Kit

TIANamp Virus DNA/RNA Kit

TIANamp Stool DNA Kit

TIANamp Genomic DNA Kit

TIANamp Blood DNA Kit

RelaxGene Blood DNA System

TIANamp Blood DNA Midi Kit

TIANamp Blood Spots DNA Kit

TIANamp Micro DNA Kit

Hi-Swab DNA KIT

TIANquick FFPE DNA Kit

TIANamp FFPE DNA Kit

TIANamp Blood Clot DNA Kit

TIANamp Soil DNA Kit

TIANamp Soil DNA Kit