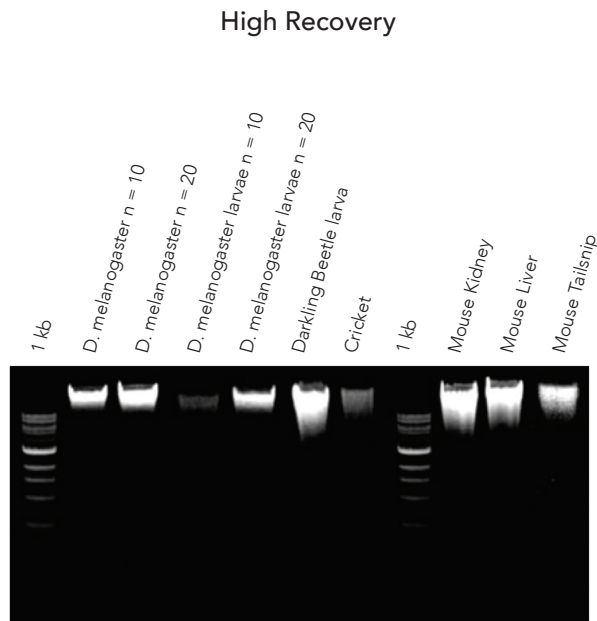


# DNA from Tough-to-Lyse Samples

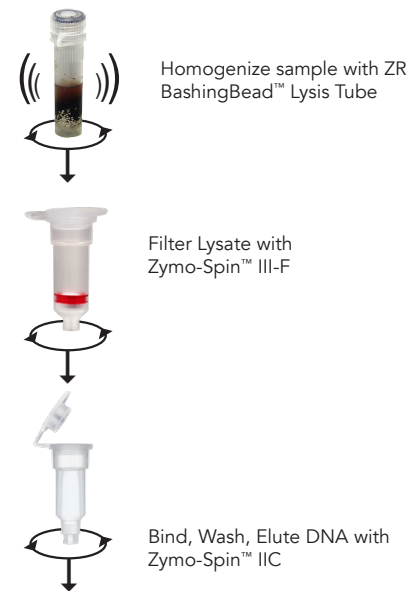
## Quick-DNA™ Tissue/Insect Kits

- **Simple Workflow:** Lyse, purify on column, and filter to remove PCR inhibitors.
- **Highest Yield:** Included BashingBeads™ ensure complete lysis of tough-to-lyse samples.
- **Ultra-Pure:** Ready for qPCR, Next-Gen Sequencing, arrays, etc.



Yields of DNA isolated from various insect and mouse samples using the Quick-DNA™ Tissue/Insect Kit. Various amounts of sample were processed then equal volumes of eluted DNA were analyzed on a 0.8% (w/v) agarose gel stained with EtBr.

## Simple Workflow



PCR Ready Ultra-Pure DNA

All Zymo Research environmental kits include BashingBead™ technology for complete recovery of DNA from a wide variety of tough-to-lyse samples.

Product	Cat. No.	Size	Binding Capacity	Elution Volume	Input
Quick-DNA™ Tissue/Insect Microprep Kit	D6015	50 preps	5 µg	10 µl	≤ 10 mg
Quick-DNA™ Tissue/Insect Miniprep Kit	D6016	50 preps	25 µg	35 µl	≤ 50 mg
Quick-DNA™ Tissue/Insect 96 Kit	D6017	2 x 96 preps	5 µg	25 µl	≤ 10 mg

