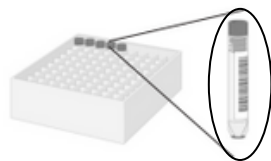


Seed Sample Collection Guide

This document details the steps to collect seed samples for testing in TUMI Genomics laboratories. Turnaround for results is 24 - 48 business hours.

1 Prepare Materials

Provided Materials



Testing Vials



Extra barcode stickers

User Supplied Materials



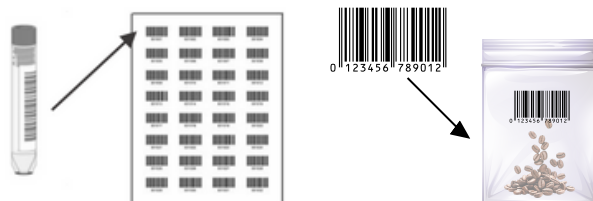
Disposable gloves



10% Bleach solution

2 Identify and Label Seed Lot

Identify the seed lot to be tested. Add the barcode sticker that corresponds to the collection tube to the lot bag. The barcode number will appear in your testing report.



3 Collect Seeds

Put on disposable gloves and spray covered hands with 10% bleach. Once dry, collect your seeds.

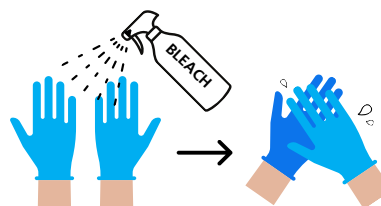
If collecting from a mother plant: collect 10-15 seeds

If collecting from a purchased lot: collect 1-2 seeds per lot

The more seeds you can send for testing, the better. But we understand that purchasing seeds is often in smaller quantities than harvesting from a mother plant.

4 Sterilize between Lots

Always sterilize hands with bleach when moving from one seed lot to another.



5 Ship Samples to TUMI Genomics

Place collection tubes in the box they were shipped in or a bubble mailer. Ship samples to:

ATTN: Tassa Saldi, PhD
TUMI Genomics
320 East Vine Drive Suite 129
Fort Collins, CO 80524

**The turnaround for seed testing is
24 - 48 business hours**

Have questions?

See the FAQ section of our website or contact us at (720) 807-8864 or sales@tumigenomics.com

International Clients



USDA Permit Packet

This packet must be printed and packed into your return shipment to the TUMI Genomics lab.



Shipping Guide

This video details how to pack and ship your samples to return to the TUMI Genomics lab.