

**GMO Test Kits**

Seedburo offers the AgraStrip® GMO testing kits from Romer Labs. These kits are ready-to-use lateral flow devices (LFD) for on-site testing. With over 60 test kits, it is possible to detect 16 different traits that occur in Corn, Soybean, Canola, Cotton, Sugarbeet, Alfalfa and Rice in various combinations within only 6 minutes (including extraction).

The test kits are available in a qualitative or semi-quantitative format depending on the specific product. While qualitative LFDs can be read visually, semi-quantitative tests are used with the AgraVision™ reader, to provide consistent results for documentation.

TraitChek® kits are designed to test bulk grain, single seed, and/or leaf tissue. The kits come complete with strips, microtubes, transfer pipettes (for bulk grain kits), weigh papers (for seed/leaf kits), and leaf stirrers (for seed/leaf kits). The blender and jars are sold separately. Net wt: 3 lbs, Ship wt: 4 lbs, Ship dims: 11" (L) x 7" (W) x 4" (H).

Please consider the following points to find out which GMO testing solution is best suited for you.	
What is the raw commodity?	
What trait(s)? Example: RUR or LL	
Single trait or Comb?	
Semi-quantitative (AgraVision Reader, required) or Qualitative	

**AgraStrip® Lateral Flow Devices: TraitCheck® (STORE TEST KITS AT 2–25°C)**

**Qualitative Kit:**

AgraStrip® RUR-HS for Corn 0.125%, Canola 0.1%, Alfalfa 0.167%, 100 Test Kit .....	No. TR-RRC1
AgraStrip® RUR for Soy and Sugarbeets 0.1% in 5 min., Soy 0.143% In 3 min., 100 Test Kit.....	No. TR-RRSG1
AgraStrip® RUR for Seed and Leaf, 100 Test Kit.....	No. TR-RRSL1
AgraStrip® RUR for Toasted Meal Soy 0.9%, 100 Test Kit.....	No. TR-RRSM1
AgraStrip® Cry1Ab for Corn 0.9%, 100 Test Kit.....	No. TR-BT1G1
AgraStrip® Cry1Ab for Corn, Seed and Leaf, 100 Test Kit.....	No. TR-BT1L1
AgraStrip® Cry3Bb for Corn 0.125%, 100 Test Kit .....	No. TR-CRY3YG
AgraStrip® LL for Corn, Seed and Leaf, 100 Test Kit.....	No. TR-LLL1
AgraStrip® LL for Corn and Sugarbeet 0.9%, Canola 2%, 100 Test Grain Kit .....	No. TR-LLG1
AgraStrip® Cry1F for Corn 0.9%, 100 Test Kit .....	No. TR-BT1F
AgraStrip® Corn 0.9% Comb 2 Traits (Cry1Ab and LL), 100 Test Grain Kit .....	No. TR-BTLL
AgraStrip® Corn Comb with VIP3A, 20 Test Kit.....	No. TR-COMB
AgraStrip® Soy Comb 2 Traits (RUR and LL), 20 Test Kit .....	No. TR-COMB2
AgraStrip® Corn Triple Trait, 20 Test Kit.....	No. TR-COMB3
AgraStrip® Corn Triple Trait, Seed and Leaf, 100 Test Kit.....	No. TR-COMB3GL

**Semi-quantitative Kit (Reader, Result Ranges: <0.5% Trait, 0.5–1.0% Trait, 1.0–5.0% Trait, >5% Trait):**

AgraStrip® RUR HS for Corn and Canola 100 Test Kit .....	No. TR-RRC1
AgraStrip® RUR for Soy, 100 Test Kit.....	No. TR-RRSG1
AgraStrip® Cry3Bb1 for Corn, 100 Test Kit.....	No. TR-CRY3YG
AgraStrip® LL for Corn and Canola, 100 Test Kit .....	No. TR-LLG1
AgraStrip® Cry1F for Corn, 100 Test Kit.....	No. TR-BT1F
AgraStrip® Corn Comb, 20 Test Kit.....	No. TR-COMBC
AgraStrip® 4 Strip Corn Comb, 20 Test Grain Kit.....	No. TR-COMBC4
Agra Vision™ Reader with Printer and Drawer for Single GMO Strips .....	No. EQASR1000