



Illinois Crop Improvement Association, Inc.

Ph: 217.359.4053 Fx: 217.359.4075

Field Services - Trait Testing Price List

3105 Research Road, Champaign, IL 61822

217.359.4053 www.ilcrop.com

CORN	
HERBICIDE BIOASSAY - 400 SEED TEST	
Roundup Ready / Glyphosate Tolerant - Lab or Greenhouse	\$39.00
Liberty Link / Glufosinate Tolerant - Lab or Greenhouse	\$39.00
Clearfield / IMI Tolerant - Lab	\$39.00
Clearfield / IMI Tolerant - Greenhouse	\$73.00
Enlist/2-4D Tolerant - Lab	\$44.00
ELISA - 90 SEED TEST	
Cry1Ab Corn Borer	\$87.00
Cry1F Herculex I	\$87.00
Cry2A	\$110.00
Cry3Bb Rootworm	\$87.00
mCry3A Agrisure RW	\$87.00
eCry3.1Ab Agrisure Duracade	\$121.00
Vip3A Agrisure Viptera	\$99.00
Cry34Ab Herculex Rootworm	\$87.00
CspB DroughtGard	\$121.00

VALUE TRAIT PACKAGES	
VT Triple Pro Package (Includes testing for: RR, Cry2A, Cry3Bb)	\$206.00
SmartStax Package (Includes testing for: RR, LL, Cry2A, Cry3Bb, Cry1F, Cry34AB)	\$374.00

AP TESTING	
Lateral Flow Strip – Quantitative – Envirologix QuickScan System Detects & quantifies: Cry1Ab, CP4 EPSPS, Cry3Bb, Cry1F, PAT/pat, Cry34A, mCry3A, Cry2A, Vip3A	\$108.00
Lateral Flow Strip Test – Qualitative	\$25.00
PCR Non-GMO Seed Corn Testing – Outsource	CALL

SOYBEAN		
HERBICIDE BIOASSAY		
Roundup Ready Tolerant - Lab	400 Seeds	\$28.00
Roundup Ready Tolerant - Greenhouse	200 Seeds	\$28.00
STS Tolerant - Lab	400 Seeds	\$28.00
STS Tolerant - Greenhouse	200 Seeds	\$28.00
Liberty Link Tolerant - Greenhouse Only	400 Seeds	\$74.00
Balance GT/27 (IFT) Tolerant - Greenhouse Only	400 Seeds	\$45.00
Dicamba Tolerant - Lab	400 Seeds	\$28.00
Enlist Tolerant - Lab (2,4-D & Glyphosate)	400 Seeds	\$33.00

AP TESTING	
SCOMB - Quantitative - Envirologix QuickScan System Detects & quantifies: CP4 EPSPS, PAT/pat, DMO, 2mEPSPS	\$108.00
SBQIK – Semiquantitative LFS - RR & LL combo package	\$108.00
Lateral Flow Strip Test – Qualitative	\$25.00

OTHER TESTING		
Hypocotyl Color Growout - Greenhouse Only	200 Seeds	\$25.00

ADDITIONAL CUSTOM SERVICES	
Metribuzin Screenings in Soybean	\$72.00
Sulfentrazone Screenings in Soybean	\$72.00
Phytophthora Root Rot tolerance in Soybean	CALL
Segregation Assays	CALL
PCR Non-GMO Testing Outsource	CALL
Bioassays for Cotton, Wheat and other Crops	CALL
Isozyme Outsource	CALL

Pricing Effective July 15, 2022 (prices subject to change)

Illinois Crop Improvement's Greenhouse program also rents space and provides method development and services for researchers. If you have a need for greenhouse, ELISA or trait testing of any type be sure to call us. The greenhouse is typically at capacity from the end of harvest through December. From January to March the greenhouse may have space but will peak again when winter production begins to arrive in the US. Our staff has experience with disease resistance assays as well as general herbicide assays such as soybean sensitivity to sulfentrazone and sulfonyl urea carry-over in soil samples. Call us for a project quote. 217-359-4053.