SeedChek Seed/Leaf Test System

Label Color Code	Notes	Romer Part Number	Number of Tests in Package	Buffers Required	Items Included in Kit (Tests)	Items Included in Kit (Consumables)	Commodity	Protein	Testing For	Bulk Grain LOD	Romer Name	Label Color Code
		3000007	50	TraitChek Sample Buffer (P/N 7000006)	1 tube of 50 strips	n/a	Cotton	Bt-Cry2Ab	Bulk Grain, Single Seed & Leaf	1 in 750; 0.133%	AgraStrip® Cry2Ab Strip Test - SeedChek™	3000007
		3000091	50	EPSPS extraction buffer (P/N 700102)	1 tube of 50 strips	n/a	Corn, Cotton	EPSPS (GA21)	Single Seed & Leaf	N/A	AgraStrip® EPSPS Strip Test - SeedChek™	3000091
		3000094	50	TraitChek Sample Buffer (P/N 7000006)	1 tube of 50 strips	n/a	Cotton	Bt-Cry1Ac	Bulk Grain	1 in 111; 0.9% Cry1Ac Cotton	AgraStrip® Cry1Ac Strip Test - SeedChek™	3000094
		3000184	6 COMBS OF 8 STRIPS EA.	TraitChek Sample Buffer (P/N 7000006)	1 pack of 6 combs / 8 strips each in foil bag	n/a	Cotton	CP4 EPSPS	Single Seeds	N/A	AgraStrip® RUR-HS Comb - SeedChek™	3000184
		7000052	50	TraitChek Sample Buffer (P/N 7000006)	1 tube of 50 strips	n/a	Corn, Wheat	PMI	Leaf	N/A	AgraStrip® PMI Strip Test - SeedChek™	7000052
		7800010	50	For Cotton, TraitChek Sample Buffer (P/N 7000006)	1 tube of 50 strips	n/a	Cotton, Soy, Corn	CP4 EPSPS	Bulk Grain, Single Seed & Leaf	1 in 750; 0.133% RUR Cotton	AgraStrip® RUR Strip Test - SeedChek™	7800010
		7800011	50	None	1 tube of 50 strips	n/a	Corn	Bt-Cry3Bb1	Bulk Grain, Single Seed & Leaf	1 in 300; 0.333% Cry3Bb Corn	AgraStrip® Cry3Bb Strip Test - SeedChek™	7800011
		7800012	50	None	1 tube of 50 strips	n/a	Corn	Bt-Cry34Ab1	Bulk Grain, Single Seed & Leaf	1 in 800; 0.125% Cry34Ab1 Corn	AgraStrip® Cry34Ab1 Strip - SeedChek™	7800012
		7800013	50	For Cotton, TraitChek Sample Buffer (P/N 7000006)	1 tube of 50 strips	n/a	Corn, Cotton	CP4 EPSPS	Bulk Grain, Single Seed & Leaf	1 in 800; 0.125% RUR Corn	AgraStrip® RUR-HS Strip Test - SeedChek™	7800013
		7800014	50	None	1 tube of 50 strips	n/a, but customers may want to order a Triple Trait Corn Interpretation Card.	Corn	CP4 EPSPS, Bt-Cry1A (1Ab, 1Ac, 1A.105), Bt-Cry3Bb1	Bulk Grain, Single Seed & Leaf	None	AgraStrip® Triple Trait Strip Test - SeedChek™	7800014
		7800015	50	None	1 tube of 50 strips	n/a	Cotton, Corn	Bt-Cry1F	Bulk Grain, Single Seed & Leaf	1 in 111; 0.9% Cry1F Corn	AgraStrip® Cry1F Strip Test - SeedChek™	7800015
		7800016	50	TraitChek Sample Buffer (P/N 7000006)	1 tube of 50 strips	n/a	Corn, Cotton	VIP3A	Single Seed & Leaf	N/A	AgraStrip® VIP Strip Test - SeedChek™	7800016
		7800017	50	None	1 tube of 50 strips	n/a	Corn	Bt-Cry1Ab	Single Seed & Leaf	N/A	AgraStrip® Cry1Ab Strip Test - SeedChek™	7800017
		7800019	50	None	1 tube of 50 strips	n/a	Corn	PAT	Single Seed & Leaf	N/A	AgraStrip® LL Strip Test - SeedChek™	7800019
		7800020	50	None	1 tube of 50 strips	n/a	Corn	Bt-Cry1F/Bt-Cry34Ab1	Single Seed & Leaf	N/A	AgraStrip® Dual Trait Cry1F/Cry34 Strip Test - SeedChek™	7800020
		7800021	50	TraitChek Sample Buffer (P/N 7000006)	1 tube of 50 strips	n/a	Corn	cspB	Bulk Grain, Single Seed & Leaf	1 in 100; 1% in Corn	AgraStrip® cspB Strip Test - SeedChek™	7800021
		7800022	50	None	1 tube of 50 strips	n/a	Corn	eCry3.1Ab	Bulk Grain, Single Seed	1 in 400; 0.25% in Corn	AgraStrip® eCry3.1Ab Strip Test - SeedChek™	7800022
		7800023	50	SemiQuant Buffer (7000103, 7000104, or 7000105)	1 tube of 50 strips	n/a	Soybeans	Bt-Cry1Ac	Bulk Grain	0.3% for high and mid expressers; 0.5% for low expressers.	AgraStrip® Cry1Ac-S Strip Test - SeedChek™	7800023
		7801100	6 COMBS OF 8 STRIPS EA.	TraitChek Sample Buffer (P/N 7000006)	1 pack of 6 combs / 8 strips each in foil bag	n/a	Cotton	CP4 EPSPS	Single Seeds	N/A	AgraStrip® RUR Comb - SeedChek™	7801100
		7802000	50	TraitChek Sample Buffer (P/N 7000006)	1 tube of 50 strips	n/a	Cotton, Corn	Bt-Cry1Ac / Cry1Ab	Single Seed & Leaf	N/A	AgraStrip® Btk Strip Test - SeedChek™	7802000
		7802100	6 COMBS OF 8 STRIPS EA.	TraitChek Sample Buffer (P/N 7000006)	1 pack of 6 combs / 8 strips each in foil bag	n/a	Cotton	Bt-Cry1Ac	Single Seeds	N/A	AgraStrip® Btk Comb - SeedChek™	7802100
		7803000	50	TraitChek Sample Buffer (P/N 7000006)	1 tube of 50 strips	n/a	Cotton, Corn	CP4 EPSPS, Bt-Cry1Ac/Cry1Ab	Single Seed & Leaf	N/A	AgraStrip® BR Strip Test - SeedChek™	7803000
		7803100	6 COMBS OF 8 STRIPS EA.	TraitChek Sample Buffer (P/N 7000006)	1 pack of 6 combs / 8 strips each in foil bag	n/a	Cotton	CP4 EPSPS, Bt-Cry1Ac	Single Seeds	N/A	AgraStrip® BR Comb - SeedChek™	7803100
		7804100	6 COMBS OF 8 STRIPS EA.	TraitChek Sample Buffer (P/N 7000006)	1 pack of 6 combs / 8 strips each in foil bag	n/a	Cotton	PAT	Single Seeds	N/A	AgraStrip® LL Comb - SeedChek™	7804100
		7805000	50	TraitChek Sample Buffer (P/N 7000006)	1 tube of 50 strips	n/a	Cotton, Soybeans	CP4 EPSPS, Bt-Cry1Ac/1Ab Combo	Single Seed & Leaf	N/A	AgraStrip® BR2 Strip Test - SeedChek™	7805000
		7805100	6 COMBS OF 8 STRIPS EA.	TraitChek Sample Buffer (P/N 7000006)	1 pack of 6 combs / 8 strips each in foil bag	n/a	Cotton	CP4 EPSPS, Bt-Cry1Ac/1Ab Combo	Single Seeds	N/A	AgraStrip® BR2 Comb - SeedChek™	7805100
		7806100	6 COMBS OF 8 STRIPS EA.	None	1 pack of 6 combs / 8 strips each in foil bag	n/a, but customers may want to order a Triple Trait Corn Interpretation Card.	Corn	CP4 EPSPS, Bt-Cry1A (1Ab, 1Ac, 1A.105), Bt-Cry3Bb1	Single Seed & Leaf	N/A	AgraStrip® Triple Trait Seed & Leaf Comb - SeedChek™	7806100

TraitChek Bulk Grain and Seed/Leaf Test System

	Notes	Romer Part Number	Number of Tests in Package	Buffers Required	Items Included in Kit (Tests)	Items Included in Kit (Consumables)	Commodity	Protein	Testing For	Bulk Grain LOD	Romer Name	Label Color Code
		7000011	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Corn, Canola, Alfalfa	CP4 EPSPS	Bulk Grain	0.125% Corn, 0.1% Canola, 0.167% Alfalfa	AgraStrip® RUR-HS Bulk Grain Strip Test - TraitChek™	7000011
		7000014	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Soybean, Sugarbeet	CP4 EPSPS	Bulk Grain	0.1% soy & sugarbeet in 5 mins; 0.143% soy in 3 mins	AgraStrip® RUR Bulk Grain Strip Test - TraitChek™	7000014
		7000017	100	None	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Soybean, Sugarbeet, Alfalfa	CP4 EPSPS	Single Seed & Leaf	N/A	AgraStrip® RUR Strip Test Seed & Leaf - TraitChek™	7000017
		7000018	100	TraitChek Sample Buffer (P/N 7000006)	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Corn	Bt-Cry1F	Bulk Grain	1 in 111; 0.9% Corn	AgraStrip® Cry1F Bulk Grain Strip Test (Buffer) - TraitChek™	7000018
		7000021	100	TraitChek Sample Buffer (P/N 7000006)	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Corn	cspB	Bulk Grain	1 in 100; 1% in Corn	AgraStrip® cspB Bulk Grain Strip Test - TraitChek™	7000021
		7000022	100	TraitChek Sample Buffer (P/N 7000006)	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Corn	cspB	Single Seed & Leaf	n/a	AgraStrip® cspB Strip Test Seed & Leaf - TraitChek™	7000022
		7000025	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Corn	Bt-Cry1Ab	Bulk Grain	1 in 111; 0.9% Corn	AgraStrip® Cry1Ab Bulk Grain Strip Test - TraitChek™	7000025
		7000026	100	None	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Corn	Bt-Cry1Ab	Single Seed & Leaf	N/A	AgraStrip® Cry1Ab Strip Test Seed & Leaf- TraitChek™	7000026
		7000028	100	None	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Corn	Bt-Cry1F	Single Seed & Leaf	N/A	AgraStrip® Cry1F Strip Test Seed & Leaf - TraitChek™	7000028
		7000041	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Corn	Bt-Cry3Bb1	Bulk Grain	1 in 800; 0.125% Corn	AgraStrip® Cry3Bb Bulk Grain Strip Test - TraitChek™	7000041
		7000042	100	None	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Corn	Bt-Cry3Bb1	Single Seed & Leaf	N/A	AgraStrip® Cry3Bb Strip Test Seed & Leaf - TraitChek™	7000042
		7000043	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Canola, Corn, Sugarbeet	PAT	Bulk Grain	0.9% Corn and Sugarbeet, 2% Canola	AgraStrip® LL Bulk Grain Strip Test - TraitChek™	7000043
		7000044	200	None	2 tubes of 50 strips LL (3000006); 2 tubes of 50 strips Cry1Ab (3000014)	4 bags of 50 Transfer pipettes, 4 bags of 50 conical microtubes	Corn	Bt-Cry1Ab, PAT	Bulk Grain	0.9% Corn for LL and Cry1Ab	AgraStrip® Cry1Ab/LL Bulk Grain Combo Kit - TraitChek™	7000044
		7000045	100	None	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags	Corn, Canola	PAT	Single Seed & Leaf	N/A	AgraStrip® LL Strip Test Seed & Leaf - TraitChek™	7000045
		7000048	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtubes, 1 bag of 100 weigh papers, 2 bags of 50 16 x 85mm test tubes and 1 bag of 100 tube caps	Rice	PAT	Bulk Rice	0.05% LL Rice 62, 2% LLRICE601	AgraStrip® LL Bulk Grain Strip Test for Rice - TraitChek™	7000048
		7000053	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Corn	Bt-Cry1F	Bulk Grain	1 in 111; 0.9% Corn	AgraStrip® Cry1F Bulk Grain Strip Test (Water) - TraitChek™	7000053
		7000054	100	None	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes, 1 Triple Trait Corn Interpreation Card	Corn	CP4 EPSPS, Bt-Cry1A (1Ab, 1Ac, 1A.105), Bt-Cry3Bb1	Single Seed & Leaf	N/A	AgraStrip® Triple Trait Seed & Leaf - TraitChek™	7000054
		7000055	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Corn	Bt-Cry34Ab1	Bulk Grain	1 in 800; 0.125% Corn	AgraStrip® Cry34Ab1 Bulk Grain Strip Test - TraitChek™	7000055
		7000060	100	TraitChek Sample Buffer (P/N 7000006)	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Corn, Wheat	PMI	Leaf	N/A	AgraStrip® PMI Leaf - TraitChek™	7000052
		7000064	100	TraitChek Sample Buffer (P/N 7000006)	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Corn	CP4 EPSPS, Bt-Cry1A (1Ab, 1Ac, 1A.105), Bt-Cry3Bb1	Single Seed & Leaf	N/A	AgraStrip® Triple Trait Seed & Leaf - TraitChek™	7000064
		7000070	100	TraitChek Sample Buffer (P/N 7000006)	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Leaf, Seed (Corn, cotton, soy)	Bt-Cry1Ac	Single Seed & Leaf	n/a	AgraStrip® Cry1Ac Strip Test - SeedChek™	7000070
		7000071	100	TraitChek Sample Buffer (P/N 7000006)	2 tubes of 50 strips each	n/a	Cotton	Bt-Cry1Ac	Bulk Grain	1 in 111; 0.9% Cry1Ac Cotton	AgraStrip® Cry1Ac Strip Test - SeedChek™	7000071
		7000092	100	None	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Corn, Cotton	VIP3A	Single Seed & Leaf	N/A	AgraStrip® VIP Strip Test Seed & Leaf - TraitChek™	7000092
		7000093	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Corn	VIP3A	Bulk Grain (Corn)	N/A	AgraStrip® VIP Bulk Grain Strip Test - TraitChek™	7000093
		7000094	100	TraitChek Sample Buffer (P/N 7000006)	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Cotton	Bt-Cry2Ab	Single Seed & Leaf	N/A	AgraStrip® Cry2Ab Strip Test Seed & Leaf - TraitChek™	7000094
		7000097	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Corn	eCry3.1Ab	Bulk Grain (Corn)	1 in 400; 0.25% eCry3.1Ab Cron	AgraStrip® eCry3.1Ab Bulk Grain Strip Test - TraitChek™	7000097
		7000098	100	None	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Single Seed, Leaf	eCry3.1Ab	Single Seed & Leaf	N/A	AgraStrip® eCry3.1Ab Strip Test Seed & Leaf - TraitChek™	7000098
		7000099	100	SemiQuant GMO Buffer, 7000103, 7000104, 7000105	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Soybeans	Bt-Cry1Ac	Bulk Grain (Soy)	0.3% for High and Mid expressers; 0.5% for low expressers.	AgraStrip® Cry1Ac-S Bulk Grain Strip Test - TraitChek™	7000099
		7120050	100	TraitChek RUR TM Extraction Buffer (P/N7000029), Included in kit	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtubes, 1 bottle TraitChek RUR TM Extraction Buffer; also need 2 bags of 50, 50mL conical tubes (sold separately)	Toasted Soy	CP4 EPSPS	Bulk Toasted Meal	Qualitative	AgraStrip® RUR Toasted Meal Strip Test - TraitChek™	7120050
		7806000	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtubes, 1 Triple Trait Corn Interpretation Card	Corn	CP4 EPSPS, Bt-Cry1A (1Ab, 1Ac, 1A.105), Bt-Cry3Bb1	Bulk Grain	For most analysts: 0.5% RUR, 3Bb1 and 0.9% 1Ab. Low LOD for experienced analysts: 0.125% (1/800) RUR, 0.3% 3Bb1 and 1Ab	AgraStrip® Triple Trait Strip Test - TraitChek™	7806000
N/A		7880611	20 combs of 5 strips each	None	2 foil bags of 10 combs each (5 strips per comb)	1 bag of 20 sample cups and 20 transfer pipettes, 1 Triple Trait Corn Interpretation Card	Corn	CP4 EPSPS, Bt-Cry1A (1Ab, 1Ac, 1A.105), Bt-Cry3Bb1, Bt-Cry1F, Bt-Cry34Ab1, LL, VIP3A	Bulk Grain	0.125% VIP3A, Cry34Ab1, CP4 EPSPS; 0.9% CP4 EPSPS, Cry3Bb, Cry1Ab, LL, Cry1F	AgraStrip® Corn Comb with VIP3A - TraitChek™	7880611
N/A		7880622	20 combs of 4 strips each	SemiQuant GMO Buffer, 7000103, 7000104, 7000105	2 foil bags of 10 combs each (4 strips per comb)	1 bag of 20 sample cups and 20 transfer pipettes	Corn	CP4 EPSPS, Cry1A.105, Cry3Bb1, Cry1F, PAT, Cry34Ab1, VIP3A	Bulk Grain	0.5% RUR, Cry3Bb1, Cry1A.105, Cry1F, Cry34Ab1, VIP3A	AgraStrip® SemiQuantitative Bulk Grain Corn Comb - TraitChek™	7880622
N/A		7880623	20 combs of 2 strips each	None	2 foil bags of 10 combs each (2 strips per comb)	1 bag of 20 sample cups and 20 transfer pipettes	Soybeans	CP4 EPSPS, PAT	Bulk Grain	0.1% RUR, 0.9% PAT (LL55 only)	AgraStrip® Qualitative Soy Comb Bulk Grain - TraitChek™	7880623
		7000095	100	None	2 tubes of 50 strips each	2 bags of 50 Transfer pipettes, 2 bags of 50 conical microtube	Corn	Bt-Cry1F, Bt-Cry34Ab1	Bulk Grain	0.5% Cry1F and Cry34Ab1	AgraStrip® Dual Trait Strip Test - TraitChek™	7000095
		7000096	100	None	2 tubes of 50 strips each	1 bag of 100 leaf stirrers, 1 bag of 100 weigh papers, 2 bags of 50 conical microtubes	Corn	Bt-Cry1F, Bt-Cry34Ab1	Single Seed & Leaf	N/A	AgraStrip® Dual Trait Seed & Leaf - TraitChek™	7000096

GMOChek And SeedChek ELISA

	Notes	Romer Part Number									Romer Name	
		7020000	10 PLATES OF 96 WELLS EA.	Extraction Buffer (PBS Tween, Sigma P03563) (1 pack in kit; makes 1L)	10 plates, each plate in a foil bag	1 pk extraction buffer (PBS Tween, Sigma P03563; makes 1L), 2 vials lyophilized conjugate, 2 bottles conjugate diluent, 1 bottle substrate, 1 bottle stop solution.	Cotton, Corn	Bt-Cry1F	Single Seed & Leaf	N/A	AgraQuant® Cry1F Plate - SeedChek™	7020000
		7020100	10 PLATES OF 96 WELLS EA.	EPSPS extraction buffer, P/N 700102	10 plates, each plate in a foil bag	1 bottle conjugate, 1 bottle substrate (color solution), 1 bottle stop solution	Corn	EPSPS (GA21)	Single Seed & Leaf	N/A	AgraQuant® EPSPS Plate - SeedChek™	7020100
		7020105	10 PLATES OF 96 WELLS EA.	Extraction Buffer (PBS Tween, Sigma P03563) (1 pack in kit; makes 1L)	10 plates, each plate in a foil bag	1 pk extraction buffer (PBS Tween, Sigma P03563; makes 1L), 1 bottle conjugate, 1 bottle substrate color solution, 1 bottle stop solution, 1 negative control sample, 1 positive control sample	Cotton, Corn	VIP3A	Single Seed & Leaf	N/A	AgraQuant® Vip3A Plate - SeedChek™	7020105
		7020106	10 PLATES OF 96 WELLS EA.	Extraction Buffer (PBS Tween, Sigma P03563) (1 pack in kit; makes 1L)	10 plates, each plate in a foil bag	1 pk extraction buffer (PBS Tween, Sigma P03563; makes 1L), 1 bottle conjugate, 1 bottle substrate color solution, 1 bottle stop solution	Corn, Rice	PMI	Single Seed & Leaf and Bulk Grain	0.1% in corn and rice	AgraQuant® PMI Plate - SeedChek™	7020106
		7020110	10 PLATES OF 96 WELLS EA.	Extraction Buffer (PBS Tween, Sigma P03563) (1 pack in kit; makes 1L) and APH4 Extraction powder (1 pack in kit; makes 1L)	10 plates, each plate in a foil bag	1 pk extraction buffer (PBS Tween, Sigma P03563; makes 1L), 1 pk APH4 extraction powder, 1 bottle conjugate, 1 bottle substrate color solution, 1 bottle stop solution	Cotton	APH4	Leaf Tissue	N/A	AgraQuant® APH4 Plate - SeedChek™	7020110
		7020115	10 PLATES OF 96 WELLS EA.	Extraction Buffer (PBS Tween, Sigma P03563) (1 pack in kit; makes 1L)	10 plates, each plate in a foil bag	1pk extraction buffer (PBS Tween, Sigma P03563; makes 1L); 1 bottle conjugate, 1 bottle substrate color solution, 1 bottle stop solution.	Corn	eCry3.1Ab	Bulk grain, single seed	0.1% in corn	AgraQuant® eCry3.1Ab Plate - SeedChek™	7020115
		7099999	12 STRIPS OF 8 WELLS EA (1, 96 WELL PLATE)	Soya Extraction Buffer (Included in Kit) and 10X Buffer Concentrate (Included in Kit).	1 breakaway plate (strips of wells) in a foil bag	1 bottle soya extraction buffer, 1 bottle 10X wash solution concentrate, 1 bottle conjugate 1, 1 bottle conjugate 2, 1 bottle substrate color solution, 1 bottle stop solution, 3 plate sealers.	Protien Isolates, Concentrates and Toasted Meal	Hydrolyzed CP4 EPSPS	Protien Isolates, Concentrates and Toasted Meal	N/A	AgraQuant® Soya Toasted Meal Plate - GMOChek™	7099999
		7100000	12 STRIPS OF 8 WELLS EA (1, 96 WELL PLATE)	Soya Extraction Buffer (Included in Kit)	1 breakaway plate (strips of wells) in a foil bag	1 bottle soya extraction buffer, 1 bottle 10X wash buffer concentrate, 1 vial lyophilized soya conjugate, 1 bottle conjugate diluent, 1 bottle substrate color solution, 1 bottle stop solution, 1 bottle assay buffer.	Bulk - Ground beans, full-fat flour, de-fatted flake	CP4 EPSPS	Bulk - ground beans, full-fat flour, de-fatted flake.	N/A	AgraQuant® RUR Soya Grain Plate - GMOChek™	7100000
		7110000	12 STRIPS OF 8 WELLS EA (1, 96 WELL PLATE)	Buffer Concentrate 10X (Included in Kit)	1 breakaway plate (strips of wells) in a foil bag	1 bottle 10X buffer concentrate, 4 vials maize standards (0%, 0.15%, 0.5%, 2.0%), 1 bottle conjugate 1, 1 bottle conjugate 2, 1 bottle substrate color solution, 1 bottle stop solution, 3 plate sealers.	Corn and processed corn matrices	Bt-Cry1Ab	Corn and processed corn matrices.	N/A	AgraQuant® Cry1Ab Maize Plate - GMOChek™	7110000
		7140220	10 PLATES OF 96 WELLS EA.	Extraction Buffer (PBS Tween, Sigma P03563) (1 pack in kit; makes 1L)	10 plates, each plate in a foil bag	1 pk extraction buffer (PBS Tween, Sigma P03563; makes 1L), 1 bottle conjugate, 1 bottle substrate color solution, 1 bottle stop solution	"Plant tissue and crop samples" per DOW; suspect cotton, corn, maybe tomato	Bt-Cry1Ac	Single Seed & Leaf, bulk grain	N/A	AgraQuant® DAS Cry1Ac Plate - SeedChek™	7140220

Accessory Items

	Notes	Romer Part Number									Romer Name	
n/a		1220020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Triple Trait Corn Interpretation Card	n/a
n/a		7000006	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	AgraStrip® Sample Buffer Concentrate (1 liter) - TraitChek™	n/a
n/a		7000010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	AgraStrip® Sample Buffer (500mL) - TraitChek™	n/a
n/a		7000029	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	AgraStrip® RUR TM Extraction Buffer Concentrate (400mL) - TraitChek™	n/a
n/a		7000102	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	AgraStrip® EPSPS Extraction Buffer (500mL) - TraitChek™	n/a
n/a		7000103	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	AgraStrip® GMO SemiQuantitative Extraction Buffer Concentrate small bottle (makes 1L)	n/a
n/a		7000104	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	AgraStrip® GMO SemiQuantitative Extraction Buffer Concentrate medium bottle (makes 4L)	n/a
n/a		7000105	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	AgraStrip® GMO SemiQuantitative Extraction Buffer Concentrate large bottle (makes 20L)	n/a
n/a		7020106	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	VIP Negative Control Standard (0%)	n/a
n/a		7020107	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	VIP Positive Control Standard (5%)	n/a
n/a		7100001	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	RUR Soya Standards - Full Fat Flour (good for flour, meal, and grit) (0%, 0.3%, 1.25%, 2.5%)	n/a
n/a		7100002	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	RUR Soya Standards - Defatted Flour Standards (0%, 0.3%, 1.25%, 2.5%)	n/a
n/a		7100004	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	RUR Soya Standards - Protein Isolate Standards (0%, 0.3%, 1.25%, 2.5%)	n/a
n/a		7903505	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	AgraStrip® Cry1F Sample Buffer Concentrate (2 liter) - TraitChek™	n/a