

## ADDITIONS TO OUR CATALOG OF STOCKS SINCE MNL88

(For a complete list of our stocks, see: <http://maizegdb.org/cgi-bin/stockcatalog.cgi>)

### **Chromosome 1 Markers**

102J Les22-7 ^B73; Mu active  
102K Les22-7 ^A632; Mu active  
102L Les22-7 ^Mo20W; Mu active  
104I pan1-EMS  
107C P1-ow  
132K kn1-03IL-A619TR-832  
133L ct2-2  
133M ct2-27  
134A ct2-258  
134C id1-Fino  
134E bm2-Mu-10-7061A  
134F bm2-Mu-10-7065G  
134I bm2-Mu-10-7067E-2  
134J bm2-Mu-10-7067F  
134K bm2-Mu-10-7073G  
135A bm2-Mu-10-7084F  
135C an1-891339::Mu2  
135D rgd2-Ds1

### **Chromosome 2 Markers**

204CA wab1-rev  
206I pan2-2  
206J pan2-3  
209H mn1-TP

### **Chromosome 3 Markers**

334G gl13-N211B  
339B gl13-94-1001-1481  
339D gl13-2:207-44

### **Chromosome 5 Markers**

523C bm1-MM1970

### **Chromosome 10 Markers**

X01F brk3-1  
X20IA R1-d(Arapaho) mot1 mot2  
X22E dcl4-4  
X237X R1-g:6  
X336L Rp1-D21 ^H95  
X336M Rp1-D21 ^B73  
X336N Rp1-D21 ^A632  
X336O Rp1-D21W\* ^B73

X336P Rp1-D21 ^A632/B73  
X336Q Rp1-D21 ^A632/Mo17  
X336R Rp1-D21 ^A632/W22  
X336S Rp1-D21 ^A632/B97  
X336T Rp1-Kr1N ^H95  
X336U Rp1-Kr1N ^Mo20W  
X336V rp1-NC3 ^Mo20W

### **Unplaced Genes**

U540D Les28

### **Toolkit**

TX40JA Fast-flowering mini-maize A; R1-scm2  
TX40JB Fast-flowering mini-maize A; y1  
TX41F Dooner's sequenced color converted W22

### **Near Isogenic Lines**

TNILs (see Liu, ZB et al. 2015)

### **Stocks Characterized Only by Phenotype**

#### **adherent leaf**

6513A ad\*-04HI-A632GN-40

#### **adherent tassel**

6513H ad\*-04MO-A619xB73GN-229

#### **barren inflorescence**

6514N bif\*-04MO-A619xB73GN-21  
6514O bif\*-04HI-A632xOh43GN-105

#### **brachytic plant**

6411B br\*-06HI-B73GN-138

#### **brittle endosperm**

6408B bt\*-03IL-A619TR-89

#### **clear patches**

6607D cpc\*-05HI-A632GN-0054

#### **club tassel**

6514P clb\*-04MO-A619xB73GN-148

#### **corngrass**

6513B cg\*-03HI-B73GN-29

6513I cg\*-04HI-A619xB73GN-22

**crinkled leaf**

6608 cr\*-03IL-A619TR-24

**defective crown**

6405J dcr\*-04HI-Mo17xA632GN-27

**etched endosperm**

3802M et\*-05HI-RnjxW22GN-4

3802O et\*-05HI-RnjxW22GN-8

**fasciated ear**

6512F fea\*-07MO-B73xMo17GN-10

6512Q fea\*-04HI-Oh43xA632GN-33

6512R fea\*-04HI-A619xB73GN-26

**floury endosperm**

6405L fl\*-04HI-A632xOh43GN-40

**glossy leaf**

4512S gl\*-N1319D

**gnarled plant**

4106O gn\*-04HI-Oh43xA632GN-230

**green striped leaf**

6505I gs\*-07IL-B73GN-403

**lesion**

6007K Les\*-4-5A

6007L Les\*-9like

6607F les\*-07IL-Mo17GN-66

6607M les\*-04HI-A619xB73GN-142

**liguleless**

6510C lg\*-07MO-B73xMo17GN-22

**miniature kernel**

6408K mn\*-04HI-Mo17xA632GN-17

**nana plant**

6607H na\*-Bohn2

**necrotic leaf**

6611A nec\*-07MO-B73xMo17GN-24

**pale yellow endosperm**

6702D y\*-04HI-A619xB73GN-63

**ragged leaf**

4106L rg-d\*-07IL-B73GN-245

4106R rg\*-04MO-A619xB73GN-146

**rosette**

6607G d\*-Bohn1

**shrunken kernel**

6301A sh\*-04MO-A619xB73GN-31

6301B sh\*-04MO-A619xB73GN-358

6301C sh\*-03IL-A619TR-191

**striate leaf**

6511I sr\*-07IL-B73GN-180

**sugary kernel**

6410L su\*-04HI-Oh43xA632GN-6

6410M su\*-04MO-B73xMo17GN-1

**tassel sheath**

6512G tsh\*-03IL-A619TR-243

**terminal ear**

5806S te\*-07IL-Mo17GN-243

**unbranched tassel**

6516N ub\*-06HI-B73GN-126

**viviparous kernel**

6402P vp\*-04MO-A619xB73GN-0034

**white stripe leaf**

6511D wst\*-07IL-B73GN-290

**white stripe leaf (iojap-like)**

6505H ij\*-07IL-B73GN-346

**zebra leaf**

6506R zb\*-03IL-A619TR-1119

**zebra necrotic leaf**

6505M zn\*-03IL-A619TR-799