

erfqitUK dm̄j i eZgvb Ae^-t

ISAAA Gi "dm̄j Re c̄m̄j i wek; Ávb t̄K` * KZR i PZ Dbqbkij t̄ t̄ki K̄il -% Re c̄m̄j D̄m̄t̄bi wek;c̄i w̄t̄i mi vsk| gP30, 2007

G msL̄vi w̄kt̄i v̄bug

Lei

wek - GM Crops results in improved productivity, say study

Avtgwi Kv - CL131 avb Gt̄i ,t̄j t̄UW t̄c̄Wb Gi Drm mbv³ K̄i t̄Q - t̄Kvjt̄oij Kgvt̄bi Rb̄ ējeix

Gukqy I c̄kv̄S-gnvmvMi xq - Anti-hay fever GM rice may gain Japanese trust

M̄te I Yv

- Ḡi weK c̄vwW ḡwUjZ avt̄bi weU t̄c̄Wb `*Z b̄o nq - Avtctj i ḠwmWb U Kgvt̄Z w̄Rb

weÁB

- Abj v̄Bt̄b AvBmv w̄fWl

Lei

wek

GM crops results in improved productivity, say study

t̄Rb̄UK` w̄j ḡWd̄bW, t̄Ukt̄bj R GK` kK ci Z̄, i Z̄c̄Y Av̄ḡiRK Ges c̄wi t̄ekKfite fij ej̄ ev̄ ēwqZ ntq̄Q h̄i l RGg K̄il Z̄wZK` ēiktōi Aí msL̄K ēwYR`Kfite ēeÜZ nt̄Q | iēZ̄i Z: <http://www.isaaa.org/Resources/publications/briefs/36/default.html>

Avtgwi Kv

CL131 avb Gt̄i ,t̄j t̄UW t̄c̄Wb Gi Drm mbv³ K̄i t̄Q

The United States Department of Agriculture Animal and Plant Health Inspection Service (APHIS), Clearfield 131 (CL131) avb R̄t̄Z LLRICE606 h̄i b̄qjZ t̄K̄j K Dci v̄b (Regulated Genetic Material) Gi Drm mbv³ K̄i t̄Q| Bayer Crops Science LLRICE604 D̄m̄t̄b K̄i t̄Q h̄i w̄i w̄bW c̄Z̄i vax| GUv GKNU t̄c̄Wb dm̄d̄b̄_t̄B̄mb Gb Gm̄Ubj ŪYd̄t̄i R (PAT) avb K̄i h̄i Āt̄bK̄i b̄i c̄i ēen̄ti i c̄ḡiY Av̄t̄Q | iēZ̄i Z: http://www.aphis.usda.gov/newsroom/content/2007/03/protein_clearfield131rice.shtml

t̄Kvjt̄oij t̄j t̄fj Kgvt̄bi Rb̄ ējeix

m̄c̄iZ GKNU M̄te I Yv b̄iD̄t̄ K̄i t̄Q th, t̄Kvjt̄oij w̄bq̄j̄b ējeix Pgovi fij c̄f̄ie Av̄t̄Q | iēZ̄i Z: <http://www.ars.usda.gov/is/pr/2007/070326.htm>.

Gukqy I c̄kv̄S-gnvmvMi x

Anti-hay fever GM rice may gain Japanese trust

Rv̄t̄b Ut̄Yt̄RbK avb Gi GKNU b̄zb R̄t̄Z D̄m̄t̄b ēZ ntq̄Q h̄i w̄iP c̄Z̄i vax Ges GUv avb Yv K̄i v̄t̄Q th, ms̄jgb gj̄3 k̄i xi `Z̄i x̄t̄Z m̄vnb̄ K̄i h̄i Āv̄j w̄R̄c̄iZ̄i vax | iēZ̄i Z: <http://www growersforwheatbiotechnology.org/html/news.cfm?ID=385>

M̄te I Yv

Āv̄ti weK c̄vwW ḡwUjZ avt̄bi weU t̄c̄Wb `*Z b̄o nq

Āv̄ti weK c̄vwW ḡwUjZ avt̄bi weU t̄c̄Wb `*Z b̄o nq| Bn̄ t̄t̄L̄v̄ M̄t̄q̄Qj th, c̄weZ Aēvi t̄pt̄q Āv̄ti weK Aēt̄q Pv̄t̄h̄M̄ ḡwUjZ weU avb n̄Z̄ Cry1Ab t̄c̄Wb `*Z b̄o nq| GUv Āv̄j GB th, avb ms̄j̄ni mgq t̄mlv̄b weU t̄c̄Wb _t̄K Ges Z̄v ḡt̄V tm̄P t̄q̄i ci `*Z b̄o nq Ges Āv̄ti weK Aēt̄q Z̄v c̄t̄w̄k̄Z nq| iēZ̄i Z: http://pubs3.acs.org/acs/journals/doilookup?in_doi=10.1021/jt062924x.

Avtctj i ḠwmWb U Kgvt̄Z w̄Rb

w̄fb̄eḠmWbUi Avtctj w̄fb̄eai t̄bi c̄Kv̄k t̄L̄v̄ M̄t̄q̄Qj th, Mal-DDNA b̄tg w̄Rb ēen̄vi K̄i | Real-time PCR analysis K̄i 'Toki' and 'Fuji' Avt̄c̄j Rv̄z, t̄j v̄nt̄Z nv̄B̄eW Gi Av̄t̄g Ges c̄i c̄o avt̄c Mal-DDNA w̄ba ḠmW G ŪȲμv̄Be (Transcribed) ntq̄Q | iēZ̄i Z: <http://dx.doi.org/10.1016/j.plaphy.2007.01.010>.

t̄Nv̄l I Yv

Abj v̄Bt̄b AvBmv w̄fWl

km̄ erfqitUKt̄bj R̄i Dc̄t̄ Dbeqbkj t̄ k̄, t̄j vi Dc̄i w̄fWl Ges w̄iWl t̄c̄Wl ISAAA Abj v̄Bt̄b w̄t̄q̄Q| 12 t̄t̄K 18 w̄ḡb̄t̄Ui GB w̄fWl w̄UjZ w̄dīj c̄Bt̄bi erfqitUK km̄, BīUq̄i erfqitUK Z̄j v̄ Ges cēĀw̄dKv̄i K̄j vi w̄Um̄j K̄j Pri c̄x̄Z̄i Z̄_ i t̄q̄Q | iēZ̄i Z: <http://www.isaaa.org/kc/inforesources/videos/>.

ISAAA (International Service for the Acquisition of Agri -biotech Applications)

BanglaCentre, c/o CIMMYT BD, Hse18, Rd4, Sec4, Uttara, Dhaka1230, Bangladesh Phone +88028916929 ext. 122 • Fax ext. 115 • k.nasiruddin@isaaa.org
SEAsiaCenter, c/o IRRI, DAPOBox 7777, Metro Manila, Philippines • Ph +63 2-580-5600 • Fax 580-5600 • Telfax 49-536-7216 • R.Hautea@isaaa.org
AmeriCenter, 417 Bradford Hall, Cornell University, Ithaca, NY 14853, USA • Phone +1-607-255 1724 • Fax 255 1215 • Americenter@isaaa.org
AfriCenter, CIP/ILRI, PO Box 25171, Nairobi, Kenya • Phone +254-20-630 743 ext. 3261• Fax 630-005/631-599 • S.Wakhusama@cgiar.org

www.bdbic.org: erj̄ t̄ kerfqitUKt̄bj iR Z̄_t̄K̄_`*KZK m̄Kj i ēen̄vi i Rb̄ t̄t̄qe

www.isaaa.org: ISAAA m̄t̄K̄m̄Kj Z̄_, Crop Biotech Update: erfqitUK dm̄j i neK̄ci w̄t̄i t̄t̄qe

www.agbios.com: K̄il erfqitUKt̄bj R̄i t̄t̄qe DRij Ut̄i erj̄ t̄ iK̄i Rb c̄K lmKkb i t̄q̄Q

bdbic@googlegroups.com: erj̄ t̄ kerfqitUKt̄bj iR Z̄_t̄K̄_`*KZK m̄Kj i ēen̄vi i Rb M̄t̄ tgB̄

info@isaaa.org: ISAAA th̄t̄K̄i Z̄_ ev̄c̄K̄bri Rb̄