



# evtqv̄UK dmt̄j i eZ̄gv̄b Aēv̄

“ISAAA Gi dmt̄j Re ch̄ȳ<sup>3</sup> i vek̄; Av̄b t̄K̄<sup>3</sup> KZ̄K̄ i v̄PZ  
Db̄q̄bk̄j t̄ t̄ki K̄w̄l -%Re ch̄ȳ<sup>3</sup> D̄m̄tēt̄bi vek̄; c̄w̄i w̄v̄Zi m̄v̄iv̄sk”  
[www.isaaa.org](http://www.isaaa.org); [www.bdbic.org](http://www.bdbic.org); [bdbic@googlegroups.com](mailto:bdbic@googlegroups.com); [info@isaaa.org](mailto:info@isaaa.org)



†g 02, 2013 Bs

## শিরোনাম

<b>খবর</b>	<b>বিশ্ব</b> + %Rech̄ȳ <sup>3</sup> MZ av̄t̄bi ēmk̄K gj̄ v̄qb + wēAv̄bx̄iv w̄KDB d̄t̄Ui w̄R̄t̄bvg i nm̄ D̄t̄b̄v̄Pb K̄t̄i b
	<b>আফ্রিকা</b> + w̄gk̄t̄i Re ch̄ȳ <sup>3</sup> w̄el qk̄ t̄L̄vj v̄ w̄eZK̄Ab̄jōZ nq
	<b>আমেরিকা</b> + KI.Kiv̄ et̄j t̄Qb w̄RGg dmt̄j Z̄v̄t̄ i ēv̄v̄ Aw̄Z̄μg K̄t̄i t̄Q
	<b>এশিয়া ও প্রশান্তমহাসাগরীয় অঞ্চল</b> + At̄ōt̄j q̄vi w̄Rb ch̄ȳ <sup>3</sup> w̄bq̄šb̄ Bi (OGTR) Z̄j vi gv̄V ch̄t̄q̄ c̄ix̄q̄vi D̄ci ḡšē Av̄n̄v̄b K̄t̄i b + w̄RGg D̄w̄t̄ i gv̄V ch̄t̄q̄ c̄ix̄q̄vi t̄q̄t̄i ḡšē i Rb̄ OGTR Av̄t̄ē b̄c̄l Av̄n̄v̄b K̄t̄i t̄Q + ḡj t̄q̄k̄q̄vi Re ch̄ȳ <sup>3</sup> i Rb̄ w̄eb̄t̄q̄v̄M
	<b>ইউরোপ</b> + EU Gi Re ch̄ȳ <sup>3</sup> MZ k̄t̄m̄ i K̄w̄l R̄ b̄w̄Zi ch̄t̄j v̄P̄bv + w̄RGg m̄i l̄v̄ Ms8, Rf3, Ms8 × Rf3, and GT73 w̄ t̄q̄ c̄w̄i t̄t̄ki D̄ci S̄t̄Ki t̄K̄ib ēAv̄bK̄ c̄t̄ȳv̄ t̄bB
	<b>গবেষণা</b> + v̄Bj̄ v̄t̄Ū Re ch̄ȳ <sup>3</sup> MZ Ut̄ḡt̄Ūvi R̄v̄t̄Zi P̄v̄t̄i c̄l̄ḡ w̄ēi Ȳx

## বিস্তারিত

**খবরঃ বিশ্ব**

%Rech̄ȳ<sup>3</sup>MZ av̄t̄bi ēmk̄K gj̄ v̄qb  
 Aw̄v̄dK̄v̄ av̄b m̄s̄vi Matty Demont Ges Ab̄v̄b av̄b M̄t̄el Kiv̄ w̄et̄k̄; ev̄t̄qv̄t̄UK av̄t̄bi gj̄ v̄qb, K̄w̄l t̄q̄t̄i t̄fv̄<sup>3</sup>v̄  
 ch̄t̄q̄ GB k̄t̄m̄ i D̄cK̄v̄ix̄Z̄v̄ ch̄t̄j v̄P̄bv K̄t̄i GK̄w̄l c̄K̄v̄k̄bv̄ t̄ei K̄t̄i t̄Q | GB M̄t̄el Ȳvi w̄f̄w̄ēZ̄ ev̄t̄qv̄t̄UK av̄b  
 ēv̄b̄w̄R̄K̄ ev̄t̄qv̄t̄UK k̄t̄m̄ i ḡZB GKB K̄w̄l m̄ȳeav̄ c̄Ōvb̄ K̄i t̄Z̄ cv̄t̄i w̄K̄S̄ t̄fv̄<sup>3</sup>v̄t̄ i K̄w̄v̄LZ̄ m̄ȳeavi t̄q̄t̄i ēw̄x̄  
 cv̄t̄i K̄v̄ib Ḡw̄l Āt̄bK̄ R̄w̄v̄Zi c̄āvb̄ L̄v̄ | Z̄v̄iv̄ w̄nt̄m̄t̄e K̄t̄i t̄Q th, ēw̄l K̄ ev̄t̄qv̄t̄UK av̄t̄bi gj̄ n̄t̄Z̄ cv̄t̄i 64  
 w̄ej̄j̄ q̄b W̄j̄ vi |  
 Read more at <http://www.sciencedirect.com/science/article/pii/S1871678413000563>.

wēAv̄bx̄iv w̄KDB d̄t̄Ui w̄R̄t̄bvg i nm̄ D̄t̄b̄v̄Pb K̄t̄i b  
 w̄bDBq̄t̄K̄P̄ K̄t̄b̄j̄ w̄ek̄t̄ē v̄j̄ t̄q̄i Boyee Thomson m̄s̄vi D̄w̄t̄c̄ M̄t̄el Ȳv̄ t̄K̄t̄ i Zhangium Fei Gi t̄bZ̄t̄Z̄j̄  
 GK̄w̄l Av̄šR̄w̄ZK̄ wēAv̄bx̄ j̄, Yongsheng Liu w̄h̄w̄b̄ Hefei University of Technology Ges Huang w̄h̄w̄b̄  
 South China Botanical Garden Gi wēAv̄bx̄ m̄ev̄B GK̄t̄i Kiwifruit Gi w̄R̄t̄b̄v̄t̄gi GK̄w̄l L̄m̄ov̄ w̄nt̄K̄v̄t̄q̄v̄Ȳs̄  
 R̄gv̄ w̄ t̄q̄t̄Qb |  
 See BTI's news release at <http://bti.cornell.edu/bti-scientist-co-leads-kiwifruit-genome-sequencing-project/>.



## খবরঃ ইউরোপ

EU Gi `Re c`h<sup>3</sup>MZ ktm`i Kwl R bwlZi ch`j vPbv

University of Lleida-Agrotecno Center Gi Gemma Masip t`K Spain Ges Zvi mnKg`e`  
BD`ivcxq BD`wbq`bi tR`bWUK`vuj Bw`AbqW`©(GE) cY` w`l`tq eZ`g`vb Kwl bwlZi AmsMwZ gj`v`qb Kt`i`Q|  
Masip Gi g`tZ, GB w`bq`S`b e`vcK NvUwZ Av`Q|

Read the review paper at <http://www.sciencedirect.com/science/article/pii/S1360138513000575>.

wRGg mwi lv Ms8, Rf3, Ms8 x Rf3, and GT73 w`tq cwi t`tki Dci SmKi tKvb `e`AwbK c`g`yb tbB  
BD`ivcxq Lv` `w`bivc`Ev KZ`e`¶ (EFSA) wRbMZfv`te ifcv`smi Z ev`vg Ms8, Rf3, Ms8 x Rf3, and GT73  
Gi evRvi w`b`l`av`Avi `w`MZKi`b`i Dci g`se` c`Kvk Kt`i`Qb| EU Commission Ges EFSA Gi GMO  
Panel Gi Ab`j`i`v`ta Aw`tq KZ`K mgw`Z WK`tg`Ukb gj`v`qb Ges evRv`ti GMi c`Y`i Avg`v`bx c`h`u`qv Ges w`w`f`b`e  
t`tk Lvevi w`nt`m`te e`env`ti i Rb` w`bivc`Ev e`e`v `v`qx Kivi Ab`j`g`v`b Kt`i`b|

See EFSA's press releases at <http://www.efsa.europa.eu/en/efsajournal/pub/3201.htm> and <http://www.efsa.europa.eu/en/efsajournal/pub/3202.htm>.

## খবরঃ গবেষণা

\_vBj `v`U `Rech<sup>3</sup>MZ Utg`Uvi Rv`Zi Pv`I i c`g` weeiYx

fivBim NwUZ tivM \_vBj `v`U i Utg`Uv Drcv`b`i t`¶`t` GKwU `i`ZcY`©evw`v`vbKvix w`bqvgK| wRGg Utg`Uv  
Kvh`K`i`f`v`te fivBiv ms`u`g`b`i Rb` w`bq`S`K w`nt`m`te e`envi Kiv m`e`| hvB`tnvK, ifcv`smi Z c`h`Z`i`v`ax Utg`Uv  
fivBiv`mi Rb` w`b`¶| wRb Staking c`x`w`ZwU e`u fivBiv`m`K c`h`Z`i`v`a w`nt`m`te e`env`ti i Rb` Utg`Uvi RvZ `Zixi  
GKwU w`K`i` e`e`v`| GB Staking Gi gva`tg Utg`Uvi D`w`eb mdj fiv`te m`u`b`e`nt`q`Q hv D`v`bZw`E`K `b`v`b`i  
mv`t` `t`w`k e`e`avb t` Lvq bv|

Source: Paniti et al., 2012 Gene Stacking in Transgenic Tomato Resistance to Viral Diseases. *Agricultural Sci.J.* 43 (2-3):311-324.

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

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[www.bdbic.org](http://www.bdbic.org): বাংলাদেশ বায়োটেকনোলজি তথা কেশু কতৃক সবুজের আনহানের জন্য ওয়েব

[www.isaaa.org](http://www.isaaa.org): ISAAA সম্পর্কে সকল তথ্য। Crop Biotech Update: বায়োটেকনোলজির ক্ষমতার বিস্তারিত পরিচিতির ওয়েব

[www.agbios.com](http://www.agbios.com): কৃষি বায়োটেকনোলজির ওয়েব

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