

## evtqvUK dmtj i eZgvb Ae`v

ISAAA Gi "dmj `Re chv` i vek;Avb tk>` KZK i PZ Dbqbkj t`tki Kul -%Re chv` D`m`eb i vek;Avb w`zi mvi vsk |

btf`af 24, 2006

### G msl`vi wktj vbvq

#### Lei

vek; - RNAIGi gva`tg f`q`bthvM` Zj vexR

AwdKv - `w`q`b AwdKvi evtqvUtki AMMwZ

Avtgvi Kv - AvtR`UbtZ mh`g`Lxi Drcv` b

Gukqv I ckvšg`vmmi xq - wRGg ktm`i M`bthvM`Zv evotZ `ReRyj vbx

- evsj v`tk RvZxq evtqvUtki dgl qvK`m`uv` b

BD`ivc - wRGg Drcv` tbi Rb` BD`ivcqv b Lv` w`bivc`Ev A`w`w` c`Kv` Kbkj tUKb

- vek;Lv`i` w`bivc`Evi Rb` bZb w`v`v`evj evtqvUKtbyj wR

#### MtelYv

- Uv`Y`R`b`K R`d`Ri evaZ Avqy

- evtqvUtki gva`tg Db`z` Kvmvfv`tc`U`b

#### ve`AvB

- e`j`w`U`z` w`m`y`K`j` P`ri` K`g`R`j` v

- c`v`U`w`m`y`K`j` P`ri` I` Kul evtqvUK Kbdv`i`Y`

- 8g Kul ve`Avb KbtM`h` 2007

- D`w`m`t` i Dci evtqvUK I G`Kvqv`UK t`om` w`b`q` m`fv

### Lei

#### vek;

#### RNAIGi gva`tg f`q`bthvM` Zj vexR

Zj vtK`i aydvBevi ev Avtki Drm` m`m`v`te` Kiv hvq` bv, eZgvb ZvtK Lv` m`m`v`tel` e`envi Kiv hvq` | tU` v`mi MtelKiv tNvIYv w`tq`Ob` th, Zviv RNA B`U`v`idv`i`Y` Gi gva`tg f`q`bthvM` Zj v` ext`Ri` D`m`eb` K`ti`q` | w`v`Z`w`i`Z`:

<http://agnews.tamu.edu/dailynews/stories/SOIL/Nov2006a.htm>

#### AwdKv

#### `w`q`b AwdKvi evtqvUtki AMMwZ

`w`q`b AwdKvi evtqvUtki AMMwZ m`a`u`tk`c`U`v`m`i`qv` vek;e`v`j` t`q`i` w`k`q`i`Kiv` w`j` t`L`w`q`j` b` th, t`tk` evtqvUtki` tm`K`U`ti` i` Ae`v` A`tb`K` f`v`j` | e`w`Y`w`R`K`f`v`tel` evtqvUKtbyj wR Lv`z`K` eZgvb` e`envi` Kiv` m`n`R`j` f` n`t`q`q` | w`v`Z`w`i`Z`:

<http://dx.doi.org/10.1016/j.tibtech.2006.10.009>

#### Avtgvi Kv

#### AvtR`UbtZ mh`g`Lxi Drcv` b

AvtR`UbtZ mh`g`Lxi dtj i Drcv` b AvtMi Zj bvq` t`n`e`i` c`O`Z` 11.9 t`K`w`R` e`w`x` t`c`t`q`q` | D`w`m`t` c`R`b`b`w`e` t` i` Ae`v`t`bi` Rb` G` Drcv` b e`w`x` t`c`t`q`q` | w`v`Z`w`i`Z`: <http://dx.doi.org/10.1016/j.fcr.2006.05.012>

#### Gukqv I ckvšg`vmmi xq

#### wRGg ktm`i M`bthvM`Zv evotZ `ReRyj vbx

wRGg ktm`i M`bthvM`Zv evotZ `ReRyj vbx ev evtqvdtaj` i`Z`c`y`F`w`g`Kv` cvj` b` Ki`z` cvti` | A`t`o`f` q`vi` RvZxq` K.I.K` t`d`W`v`i` k`t`bi` Charles McElhone` G`K`\_v` etj` t`ob` | Ziv` w`z`w`b` evtqvdtaj` Drcv` tbi` c`O`Z` i`Z`j` w`t`z` etj` t`ob` | w`v`Z`w`i`Z`:

<http://www.theage.com.au/news/business/genetically-modified-crops-may-get-biofuels-injection/2006/11/19/1163871272553.html>

#### vek;Lv`i` w`bivc`Evi Rb` bZb w`v`v`evj evtqvUKtbyj wR

vek;Lv`i` w`bivc`Evi Rb` evtqvUKtbyj wR bZb w`v`v`evj` m`m`v`t`e` Kiv` Ri` Ki`z` cvti` | evtqvUKtbyj wRi` gva`tg` v`v`v` I` w`P`i`K`r`m`vi` Dci` i`Z`c`y`Ae`v`b` i`v`L`v` m`a`e` | 20-22 btf`af` G` evi`t`zi` b`q`w` j` x`z` t`m` t`tki` c`w`i`t`ek` I` e`b`g`š`b`j` q` KZK` Avtqv`w`R`Z` GK` m`t`a`š`j` t`b`

Sh. A. Raja G`K`\_v` etj` b | w`v`Z`w`i`Z`: <http://www.biodiv.org/doc/speech/2006/sp-2006-11-20-bs-en.pdf> or Email: [hota@nic.in](mailto:hota@nic.in) / [vibhaahuja@biotech.co.in](mailto:vibhaahuja@biotech.co.in)

