Table S1. Pink bollworm from India screened for cadherin alleles *r1-r3* from Arizona.

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| Collection sitea | GPScoordinates | Collection date | Life stage | Source | n |
| Gujarat, Anand (AGJ)  | 22° 32’ 23” N72° 58’ 71” E | 01/2011 | 4th instar  | Bt cotton | 2 |
|  |  | 01/2011 | Pupa | Bt cotton | 7b |
|  |  | 01/2011 | Adult | Bt cotton | 10b |
| Gujarat, Rajkot | 22° 32’ 23” N72° 58’ 71” E | 01/2011 | 2nd-4th instar  | Bt cotton | 27 |
| Haryana, Hisar | 29° 5’ 24” N75° 25’ 48” E | 10/2010 | Adult | Pheromone trap | 91 |
| Madhya Pradesh, Khandwa (KMP) | 21° 49’ 48” N76° 19’ 48’ E | 12/2010 | Adult | Pheromone trap | 15 |
|  |  | 12/2010 | Adult | Bt cotton | 50b |
|  |  | 12/2010 | 4th instar  | Bt cotton | 38 |
| Maharashtra, Akola (AMH)  | 20° 42’ 3” N77° 15’ 13” E | 01/2011 | 4th instar  | Bt cotton | 24 |
|  |  | 12/2010 | Adult | Pheromone trap | 40 |
|  |  | 12/2010 | 4th instar  | Non-Bt cotton | 6 |
|  |  | 12/2010 | Adult | Non-Bt cotton & Bt cotton | 40b |
|  |  | 01/2011 | Adult | Non-Bt cotton | 20b |
|  |  | 01/2011 | 4th instar  | Non-Bt cotton | 5c |
| Rajasthan, Banswara  | 23° 33’ 0” N74° 27’ 0” E | 11/2010 | Adult | Pheromone trap | 10 |
| Rajasthan, Sangaria  | 29° 47’ 0” N 74° 28’ 0” E | 10/2010 | Adult | Pheromone trap | 40 |

a State and nearest city from which pink bollworm collections were made. Abbreviations of select collection sites are provided in parenthesis.

b Larvae collected from Bt cotton bolls and reared in laboratory on untreated diet.

c Larvae collected from Bt cotton bolls and reared in laboratory on diet containing 10 micrograms Cry1Ac per mL diet.