

Supplementary Table 1.- Accession numbers of sequences used in this article.

| Accession Number | Author | Reference |
|--|---------------------------|------------------|
| AB754590; AB761609-AB761611 | Saikusa et al. 2012 | § |
| AB846651-AB846657 | Okamoto et al. 2013 | § |
| AB846662 | Okamoto et al. 2010 | [1] |
| AB860223-AB860240 | Kim et al. 2014 | [2] |
| AF065254-AF065256; AF065258 | Peret et al. 1998 | [3] |
| AF065405-AF065410 | Sullender et al. 1998 | [4] |
| AF193304-AF193327 | Choi et al. 2000 | [5] |
| AF516119 | Frabasile et al 2003 | [6] |
| AF512538; AF512549-AF512551 | Lim et al. 2003 | [7] |
| AY343549-AY343660 | Zlateva et al. 2004 | [8] |
| AY465931-AY465951 | Midilli,K et al. 2003 | § |
| AY524579-AY524663; AY660667-AY660679 | Scott et al. 2004 | [9] |
| AY571776-AY571777 | de Sierra et al. 2004 | [10] |
| AY728167-AY728170 | Mao,H. et al. 2004 | § |
| AY773286-AY773288; AY773290; AY773293-AY773301 | Scott et al. 2006 | [11] |
| AY910769-AY910823 | Viegas et al. 2005 | [12] |
| AY911262 | Lo et al. 2005 | [13] |
| DQ985080-DQ985135 | Zlateva et al. 2007 | [14] |
| DQ985744-DQ985748 | Midilli,K et al. 2006 | § |
| EU025187-EU025245 | Montieri et al. 2007 | [15] |
| FJ157343-FJ157348 | Xiong,Y., et al. 2008 | § |
| FJ948820 | Widjojatmodjo et al. 2010 | [16] |
| HQ699263-HQ699286 | Baek et al. 2012 | [17] |

| Accession Number | Author | Reference |
|---|----------------------------|------------------|
| HQ731687; HQ731689; HQ731691-HQ731694; HQ731699-HQ731701; HQ731703-HQ731706; HQ731710; HQ731712-HQ731713; HQ731715-HQ731716; HQ731719-HQ731721; HQ731723; HQ731725-HQ731741; HQ731755; HQ731755-HQ731759; HQ731761-HQ731764; HQ731766-HQ731769; HQ731773-HQ731780 | Gaunt et al. 2011 | [18] |
| JF500106-JF500111 | Viegas et al. 2011 | § |
| JF714705-JF714706 | Almajhdi et al. 2013 | [19] |
| JF920046-JF920055; JF920057-JF920059; JF920061-JF920062; JF920065; JF920067; JF920069 | Rebuffo-Scheer et al. 2011 | [20] |
| JF979145-JF979148; JF979149; JF979151-JF979153; JF979155-JF979157 | Balmaks et al. 2013 | [21] |
| JN257693-JN257703 | Eshaghi et al. 2012 | [22] |
| JQ322971-JQ322977 | Deng et al. 2011 | § |
| JQ901447-JQ901458; JX015479-JX015499 | Tan et al. 2012 | [23] |
| JX069798-JX069803 | Lorenzi et al. 2012 | § |
| JX131637-JX131638; JX131640-JX131645 | Farrag et al. 2012 | § |
| JX182791-JX182864 | Machado et al. 2012 | § |
| JX198105-JX198138 | Tapia et al, 2014 | [24] |
| JX513269-JX513388 | Moura et al. 2012 | § |
| JX627336 | Lee et al. 2012 | [25] |
| JX645776-JX645877 | Houspie et al. 2013 | [26] |
| JX661568-JX661583 | Adams et al. 2013 | [27] |
| JX976338-JX976339; JX976341-JX976347; JX976349-JX976350; JX976352-JX976357; JX976359-JX976361; JX976363-JX976365; KC283043-KC283043 | Valdes et al. 2012 | § |
| KC297233-KC297421 | Cui et al. 2013 | [28] |
| KC342349-KC342449 | Auksornkitti et al. 2014 | [29] |
| KC461212-KC461213 | Cui et al. 2013 | [30] |
| KC476656-KC476745 | Pretorius et al. 2013 | [31] |
| KC559440-KC559448 | Cui et al. 2013 | [28] |
| KC677854-KC677859; KC677861-KC677863; KC677865-KC677867; KC677870; KC677872; KC677874; KC677876-KC677877 | Valdes et al. 2013 | § |
| KC731482-KC731483; KC754738-KC754739; KC754741-KC754743 | Choudhary et al. 2013 | [32] |

| Accession Number | Author | Reference |
|--|------------------------|-----------|
| KC763335, KC763337, KC763339 | Ali et al. 2013 | § |
| KC978856 | Gu et al. 2013 | § |
| KF156341-KF156522 | Agoti et al, 2014 | [33] |
| KF246594,KF246596; KF246604-KF246606; KF246608; KF246612-KF246615; KF246617-KF246618; KF246620; KF246623; KF246638-KF246644; | Choudhary et al. 2013 | [34] |
| KF530260-KF530261; KF530268-KF530269; KF826816-KF826817; KF826821; KF826823-KF826824; KF826826-KF826828; KF826830-KF826833; KF826836-KF826838; KF826840-KF826841; KF826846-KF826850; KF826852; KF826854-KF826856; | Lorenzi et al. 2013 | § |
| KF587911-KF587912; KF587941-KF587955; KF587961-KF587968; KF587971-KF587972; KF587974-KF587977; KF587982-KF587984; KF587987-KF588001; KF588003; KF588004; KF588007-KF588014; | Agoti et al, 2014 | [35] |
| KF915152-KF915266 | Casas et al. 2013 | § |
| KJ627245-KJ627246; KJ627248; KJ627250; KJ627252-KJ627253; KJ627255-KJ627261; KJ627263-KJ627264; KJ627266-KJ627276; KJ627279; KJ627281-KJ627284; KJ627286-KJ627298; KJ627300-KJ627301; KJ627303-KJ627309; KJ627311-KJ627316; KJ627318-KJ627322; KJ627324-KJ627329; KJ627333-KJ627339 | Wentworth et al, 2014 | § |
| KJ672424; KJ672426-KJ672429; KJ672431-KJ672437; KJ672439-KJ672472; KJ672474-KJ672475; KJ672477-KJ672480; KJ672482-KJ672484; KJ723461; KJ723462; KJ723464-KJ723465; KJ723467-KJ723468; KJ723472-KJ723475; KJ723478; KJ723483; KJ723486-KJ723492; KM042381-KM042386; KM042388-KM042392 | Das et al. 2014 | § |
| KJ961514-KJ961518; KJ961520-KJ961522; KJ961525-KJ961536 | Martinelli et al. 2014 | [36] |
| KM402618-KM402671 | Gimferrer et al. 2014 | § |
| KM508816-KM508826 | Espinola et al 2014 | § |
| KM517572; KM586819-KM586825; KM586827-KM586834; KM586837; KM586839; KM586841-KM586842; KP119745-KP119748; KP218910 | Xie et al. 2014 | § |
| Z33410-Z33412; Z33414-Z33432; Z33454-Z33456; Z33493-Z33494 | García et al. 1994 | [37] |

§Direct submission to GenBank database. Unpublished data

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