

**Supplemental Table 1.** GenBank sequences used in this study.

<b>Gene</b>	<b>Accession numbers</b>	<b>No. of sequences</b>
F	AY145287-AY145301	15
	AY304360-AY304362	3
	AY622381	1
	EF051124	1
	EF081369	1
	EF589610	1
	EU857542-EU857610	69
	JN184399-JN184402	4
	JQ413388-JQ413389, JQ413391-JQ413412	25
	<b>Total no. of F sequences</b>	<b>120</b>
N	AB503857	1
	AF371356-AF371363	8
	AF479257-AF479259	3
	AJ439504	1
	AM056029-AM056039	11
	AM056048	1
	AY241585	1
	AY251035-AY251051	17
	AY256873-AY256875	3
	AY355319-AY355336	18
	AY525843	1
	AY530090-AY530095	6
	AY953095-AY953103	
	DD266411	1
	DQ275669	1
	DQ318787	1
	DQ450606-DQ450656	51
	DQ453044-DQ453108	65
	DQ453109-DQ453115	7
	DQ518967	1
	DQ843658, DQ843659	2
	EF165589	1
	EF415637	1
	EF535506	1
	EF549622-EF549667	46
	EF606704-EF606726	23
	EU179266-EU179271	6
	EU189115-EU189131	17
	FJ168778, FJ168779	2
	FJ554879-FJ554886	8
	GQ153651	1
	GQ888746-GQ888761	21
	HM124518-HM124528	11
	HM173093-HM173096	4
	HM197719	1
	JF723501-JF723505	5
	JN184399-JN184402	4
	<b>Total no. of N sequences</b>	<b>352</b>



# Supplemental Figure 2

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30088916 {AY256875}  
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109246242 {DD266411}  
38327219 {AY355320}  
38327217 {AY355319} TN94-49  
38327231 {AY355326} AY530091  
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AY530095  
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JPN03-1  
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38327227 {AY355324}  
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NL-N 2 for  
UR for  
UR 2 for  
TN98-242  
AY530089  
AY530094  
NL99-1  
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38327245 {AY355333}  
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TW05-00125  
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38327251 {AY355336} Sabana  
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334738481 {JF723505}  
334738479 {JF723504}  
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