

Table 1 Infectivity of SWBV-C1 virion RNA and transcripts in several plant species

Plants	SWBV-C1 virion RNA		SWBV-C1 transcripts	
	28°C	18°C	28°C	18°C
Japanese gentians				
Alta (<i>Gentiana scabra</i>)	-	+	-	+
To (<i>Gentiana scabra</i>)	-	+	-	+
Albireo (<i>Gentiana triflora</i> x <i>Gentiana scabra</i>)	-	+	-	+
Polano white (<i>Gentiana triflora</i> x <i>Gentiana scabra</i>)	-	+	-	+
Yahaba (<i>Gentiana triflora</i>)	-	+	-	+
Other plants				
<i>Arabidopsis thaliana</i> (Col-0)	-	+	-	+
<i>Chenopodium quinoa</i>	+	+	+	+
<i>Eustoma grandiflorum</i>	+	+	+	+
<i>Gomphrena globosa</i>	+	+	+	+
<i>Nicotiana benthamiana</i>	+	+	+	+
<i>Nicotiana tabacum</i>	+	+	+	+
<i>Oryza sativa</i> (Hitomebore)	-	-	-	-

Press blot assay of inoculated leaves was performed at 10 dpi.
 + : SWBV CP was detected, - : SWBV CP was not detected