

COX1
Amplicon 1

	<i>Lissoclinum</i> sp. TIC-2013-079	<i>Lissoclinum patella</i> L6 AHZ94369.1	<i>Lissoclinum patella</i> L5 AHZ94363.1	<i>Lissoclinum patella</i> L2 AHZ94350.1	<i>Lissoclinum punctatum</i> BAG71823.1	<i>Lissoclinum bistratum</i> BAI99553.1	<i>Lissoclinum timorense</i> BAI99558.1	<i>Lissoclinum timorense</i> BAI99557.1	<i>Lissoclinum bistratum</i> BAG71824.1	<i>Lissoclinum timorense</i> BAI99556.1	<i>Lissoclinum bistratum</i> BAI99555.1	<i>Lissoclinum bistratum</i> BAI99554.1	<i>Lissoclinum patella</i> BAK32991.1
<i>Lissoclinum</i> sp. TIC-2013-079	100	73	73	72.4	82.2	77.7	78	77.8	77.4	76.7	76.7	77.2	75.7
<i>Lissoclinum patella</i> L6 AHZ94369.1	73	100	100	85.9	77.7	83.2	83.4	83.5	83.5	82.9	82.9	82.9	87.2
<i>Lissoclinum patella</i> L5 AHZ94363.1	73	100	100	85.9	77.7	83.2	83.4	83.5	83.5	82.9	82.9	82.9	87.2
<i>Lissoclinum patella</i> L2 AHZ94350.1	72.4	85.9	85.9	100	75.7	82.7	82.9	82.8	82.7	81.7	81.7	81.7	85.5
<i>Lissoclinum punctatum</i> BAG71823.1	82.2	77.7	77.7	75.7	100	78.2	78.4	78.5	78.2	75.7	75.7	75.7	76.2
<i>Lissoclinum bistratum</i> BAI99553.1	77.7	83.2	83.2	82.7	78.2	100	99.8	99.8	99.5	83.9	83.9	83.9	81.5
<i>Lissoclinum timorense</i> BAI99558.1	78	83.4	83.4	82.9	78.4	99.8	100	100	99.7	84.2	84.2	84.2	81.7
<i>Lissoclinum timorense</i> BAI99557.1	77.8	83.5	83.5	82.8	78.5	99.8	100	100	99.7	84.3	84.3	84	81.8
<i>Lissoclinum bistratum</i> BAG71824.1	77.4	83.5	83.5	82.7	78.2	99.5	99.7	99.7	100	83.7	83.7	83.7	82
<i>Lissoclinum timorense</i> BAI99556.1	76.7	82.9	82.9	81.7	75.7	83.9	84.2	84.3	83.7	100	100	99.5	82.5
<i>Lissoclinum bistratum</i> BAI99555.1	76.7	82.9	82.9	81.7	75.7	83.9	84.2	84.3	83.7	100	100	99.5	82.5
<i>Lissoclinum bistratum</i> BAI99554.1	77.2	82.9	82.9	81.7	75.7	83.9	84.2	84	83.7	99.5	99.5	100	82.5
<i>Lissoclinum patella</i> BAK32991.1	75.7	87.2	87.2	85.5	76.2	81.5	81.7	81.8	82	82.5	82.5	82.5	100

COX1
Amplicon 2

	<i>Lissoclinum</i> sp. TIC-2013-079	<i>Lissoclinum patella</i> L6 AHZ94369.1	<i>Lissoclinum patella</i> L5 AHZ94363.1	<i>Lissoclinum patella</i> L2 AHZ94350.1	<i>Lissoclinum patella</i> 07-110 AHZ18353.1	<i>Lissoclinum patella</i> 07-005 AHZ18352.1	<i>Lissoclinum patella</i> 07-002B AHZ18351.1	<i>Lissoclinum patella</i> 03-005 AHZ18350.1	<i>Lissoclinum patella</i> 07-103 AHZ18349.1	<i>Lissoclinum patella</i> L4 AHZ18348.1	<i>Lissoclinum patella</i> E11-097 AHZ18347.1	<i>Lissoclinum patella</i> 05-044 AHZ18346.1	<i>Lissoclinum patella</i> 05-027 AHZ18345.1	<i>Lissoclinum patella</i> 05-039 AHZ18344.1	<i>Lissoclinum patella</i> 05-033 AHZ18343.1	<i>Lissoclinum patella</i> L3 AHZ18342.1	<i>Lissoclinum verrilli</i> AGF29554.1
<i>Lissoclinum</i> sp. TIC-2013-079	100	73	73	72.4	72.5	73.3	72.6	72.8	73.7	74.7	71.9	74.5	74.4	74.4	74.5	73.5	75.3
<i>Lissoclinum patella</i> L6 AHZ94369.1	73	100	100	85.9	81.1	81	80.7	81	81.6	82.4	81.5	83.5	83.1	83.1	83.1	88	67.5
<i>Lissoclinum patella</i> L5 AHZ94363.1	73	100	100	85.9	81.1	81	80.7	81	81.6	82.4	81.5	83.5	83.1	83.1	83.1	88	67.5
<i>Lissoclinum patella</i> L2 AHZ94350.1	72.4	85.9	85.9	100	81.5	81.8	81.1	81.3	82.1	82.5	80.9	82.7	82.8	82.8	82.4	86.4	66.5
<i>Lissoclinum patella</i> 07-110 AHZ18353.1	72.5	81.1	81.1	81.5	100	98.1	98	98.1	97.9	97.8	88.2	90.1	90.4	90.4	90.1	81.8	65.4
<i>Lissoclinum patella</i> 07-005 AHZ18352.1	73.3	81	81	81.8	98.1	100	99.8	99.6	98.5	98.5	88.6	90.5	91	90.8	90.8	82.4	65.6
<i>Lissoclinum patella</i> 07-002B AHZ18351.1	72.6	80.7	80.7	81.1	98	99.8	100	99.4	98.3	98.4	88.5	90.2	90.8	90.5	90.5	82.3	65.6
<i>Lissoclinum patella</i> 03-005 AHZ18350.1	72.8	81	81	81.3	98.1	99.6	99.4	100	98.4	98.3	88.6	90.4	90.9	90.7	90.6	82.4	65.8
<i>Lissoclinum patella</i> 07-103 AHZ18349.1	73.7	81.6	81.6	82.1	97.9	98.5	98.3	98.4	100	100	88.9	91.2	91.3	91.3	91.2	82.4	66.5
<i>Lissoclinum patella</i> L4 AHZ18348.1	74.7	82.4	82.4	82.5	97.8	98.5	98.4	98.3	100	100	88.9	91.5	91.5	91.5	91.5	82.4	68.6
<i>Lissoclinum patella</i> E11-097 AHZ18347.1	71.9	81.5	81.5	80.9	88.2	88.6	88.5	88.6	88.9	88.9	100	95.3	95.6	95.3	95.1	80	67.5
<i>Lissoclinum patella</i> 05-044 AHZ18346.1	74.5	83.5	83.5	82.7	90.1	90.5	90.2	90.4	91.2	91.5	95.3	100	99.8	99.8	99.4	82	66.4
<i>Lissoclinum patella</i> 05-027 AHZ18345.1	74.4	83.1	83.1	82.8	90.4	91	90.8	90.9	91.3	91.5	95.6	99.8	100	99.8	99.4	82.3	67.1
<i>Lissoclinum patella</i> 05-039 AHZ18344.1	74.4	83.1	83.1	82.8	90.4	90.8	90.5	90.7	91.3	91.5	95.3	99.8	99.8	100	99.4	82.3	66.9
<i>Lissoclinum patella</i> 05-033 AHZ18343.1	74.5	83.1	83.1	82.4	90.1	90.8	90.5	90.6	91.2	91.5	95.1	99.4	99.4	99.4	100	82.4	67
<i>Lissoclinum patella</i> L3 AHZ18342.1	73.5	88	88	86.4	81.8	82.4	82.3	82.4	82.4	82.4	80	82	82.3	82.3	82.4	100	69
<i>Lissoclinum verrilli</i> AGF29554.1	75.3	67.5	67.5	66.5	65.4	65.6	65.6	65.8	66.5	68.6	67.5	66.4	67.1	66.9	67	69	100