

Annotation	1st Instar (FPKM)	4th Instar (FPKM)	Annotation	1st Instar (FPKM)	4th Instar (FPKM)	Annotation	1st Instar (FPKM)	4th Instar (FPKM)
SlitOR1	<b>0.19</b>	<b>0.00</b> *	SlitOR21	0.00	0.00	SlitOR41	0.00	0.00
SlitORco	<b>4.99</b>	<b>0.34</b>	SlitOR22	<b>0.00</b> *	<b>0.00</b> *	SlitOR42	0.00	0.00
SlitOR3	0.00	0.00	SlitOR23	0.00	0.00	SlitOR43	<b>0.00</b> *	<b>0.00</b> *
SlitOR4	0.00	<b>0.13</b>	SlitOR24	<b>0.00</b> *	<b>0.00</b> *	SlitOR44	<b>0.24</b>	<b>0.00</b> *
SlitOR5	0.09 #	0.00	SlitOR25	<b>0.97</b>	<b>0.23</b>	SlitOR45	<b>0.79</b>	<b>0.50</b>
SlitOR6	0.00	0.00	SlitOR26	0.11 #	0.00	SlitOR46	0.67 #	2.68 #
SlitOR7	<b>0.00</b> *	<b>0.00</b> *	SlitOR27	<b>0.22</b>	<b>0.06</b>	SlitOR47	<b>0.33</b>	<b>0.31</b>
SlitOR8	<b>0.00</b> *	<b>0.00</b> *	SlitOR28	<b>0.55</b>	<b>0.05</b>	SlitOR48	0.00	0.00
SlitOR9	<b>0.70</b>	<b>0.17</b>	SlitOR29	<b>0.05</b>	<b>0.11</b>	SlitOR49	0.00	0.00
SlitOR10	2.85 #	2.98 #	SlitOR30	0.04 #	0.00	SlitOR50	0.00	0.00
SlitOR11	0.00	0.00	SlitOR31	6.79 #	8.26 #	SlitOR51	0.11 #	0.00
SlitOR12	<b>0.00</b> *	<b>0.00</b> *	SlitOR32	<b>0.10</b>	<b>0.00</b> *	SlitOR52	<b>0.64</b>	<b>0.00</b> *
SlitOR13	0.00	0.00	SlitOR33	0.00	0.00	SlitOR53	0.00	0.00
SlitOR14	<b>10.59</b>	<b>11.78</b>	SlitOR34	<b>0.04</b>	<b>0.00</b> *	SlitOR54	<b>0.29</b>	<b>0.00</b> *
SlitOR15	<b>0.23</b>	<b>0.00</b> *	SlitOR35	0.00	0.00	SlitOR55	<b>0.14</b>	<b>0.07</b>
SlitOR16	<b>0.69</b>	<b>0.48</b>	SlitOR36	<b>0.05</b>	<b>0.00</b> *	SlitOR56	<b>0.00</b> *	<b>0.00</b> *
SlitOR17	0.11 #	0.00	SlitOR37	1.19 #	0.11 #	SlitOR57	0.00	0.00
SlitOR18	<b>0.00</b> *	<b>0.00</b> *	SlitOR38	<b>0.00</b> *	<b>0.00</b> *	SlitOR58	0.77 #	0.09 #
SlitOR19	<b>1.12</b>	<b>0.00</b> *	SlitOR39	<b>0.15</b>	<b>0.00</b> *	SlitOR59	<b>0.05</b>	<b>0.00</b> *
SlitOR20	<b>0.00</b> *	<b>0.05</b>	SlitOR40	<b>0.19</b>	0.00	SlitOR60	<b>1.44</b>	<b>0.00</b> *
						SlitOR70	<b>0.00</b> *	<b>0.00</b> *

# Indicates false positive; \* Indicates false negative; ORs in bold were confirmed by RT-PCR to be expressed in larvae.