

Table S2

experiment #	wild type			$\Delta pecA$			$\Delta pecA+pecA$			$\Delta pecA+pecA_{D293G}$		
	# of larvae	pre	post	# of larvae	pre	post	# of larvae	pre	post	# of larvae	pre	post
1	11	73	80	8	42	39	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
2	20	2	6	20	5	2	18	12	6	19	4	7
3	22	196	145	21	121	83	20	241	190	23	102	89
4	22	20	17	22	38	30	24	24	24	23	39	52
Total larvae	75			71			62			65		