

Table 1 Descriptive statistics and estimated parameters of length-weight relationships for *Penaeus monodon*

Family	Parent	n	Body length(cm)		Wet weight(g)		Regression parameters		
			Min	Max	Min	max	a	b	r ²
1	J872×J012	129	6.8	12.6	4.04	28.26	0.0126	3.064	0.9473
2	J206×J298	126	8.7	11.6	9.53	21.68	0.0563	2.417	0.8318
3	D601×D054	111	7.0	11.1	5.20	19.91	0.0157	3.004	0.9303
4	J060×J289	132	8.7	12.3	9.34	27.81	0.0318	2.680	0.7853
5	J896×J568	96	7.7	12.0	6.97	25.90	0.0368	2.614	0.8733
6	J026×J554	111	9.1	12.2	10.01	24.41	0.0182	2.901	0.8360