

Table 1 Summary of the different versions of the *C. elegans* ORFeome

term	definition	# of ORFs
ORFeome version 1 (Reboul et al 2003)	attempt to clone all WS9 ORFs	19,477
v1.1	ORFs cloned in ORFeome version 1	11,984
v1.1a	ORFs cloned in-frame in ORFeome version 1	10,623
v1.1b	ORFs cloned out-of- frame in ORFeome version 1	1,361
ORFeome version 2 (Reboul et al 2003)	attempt to isolate a resequenced wild-type sequence for each splice-variant of each v1.1a ORF (Reboul et al, 2003)	10,623
ORFeome version 3 (this work)	attempt to clone all repredicted and new WS100 ORFs	4,232
ORFeome version 3.1	consolidated set of v1.1a ORFs and all ORFs cloned in-frame in ORFeome version 3	12,541