Taxa	Total	Opsins	Outgroup
Bilateria			
Coelomata			
Deuterostomia			
Chordata			
Craniata	617	42	575
Cephalochordata	13	1	12
Tunicata	0	0	0
Echinodermata	5	1	4
Hemichordata	0	0	0
Protostomia			
Annelida	11	1	10
Arthropoda	251	4	247
Brachiopoda	0	0	0
Rotifera	2	0	2
Tardigrada	0	0	0
Onychophora	0	0	0
Mollusca	31	4	27
Nematoda	3	0	3
Acoelomata			
Platyhelminthes	9	0	9
Cnidaria	38	0	38
Ctenophora	0	0	0
Placozoa	24	0	24
Unknown	4	0	4
Total	1008	53	955