Taxa	Total	Opsins	Outgroup
Bilateria			
Coelomata			
Deuterostomia			
Chordata			
Craniata	529	80	449
Cephalochordata	8	0	8
Tunicata	3	1	2
Echinodermata	7	2	5
Hemichordata	3	1	2
Protostomia			
Annelida	8	2	6
Arthropoda	209	22	187
Brachiopoda	1	0	1
Rotifera	1	0	1
Tardigrada	1	0	1
Onychophora	0	0	0
Mollusca	21	2	19
Nematoda	2	1	1
Acoelomata			
Platyhelminthes	7	1	6
Cnidaria	45	9	36
Ctenophora	0	0	0
Placozoa	44	44	0

10

734

11

900

166

Unknown

Total