Taxa	Total	Opsins	Outgroup
Bilateria			
Coelomata			
Deuterostomia			
Chordata			
Craniata	550	83	467
Cephalochordata	9	0	9
Tunicata	0	0	0
Echinodermata	8	4	4
Hemichordata	0	0	0
Protostomia			
Annelida	9	0	9
Arthropoda	224	21	203
Brachiopoda	0	0	0
Rotifera	0	0	0
Tardigrada	1	1	0
Onychophora	0	0	0
Mollusca	18	3	15
Nematoda	4	3	1
Acoelomata			
Platyhelminthes	11	1	10
Cnidaria	39	8	31
Ctenophora	0	0	0
Placozoa	25	25	0

2

900

1

150

1

750

Unknown

Total