Taxa	Total	Opsins Outgroup	
Bilateria			
Coelomata			
Deuterostomia			
Chordata			
Craniata	618	54	564
Cephalochordata	11	1	10
Tunicata	0	0	0
Echinodermata	10	0	10
Hemichordata	0	0	0
Protostomia			
Annelida	9	0	9
Arthropoda	241	11	230
Brachiopoda	1	0	1
Rotifera	2	0	2
Tardigrada	3	0	3
Onychophora	0	0	0
Mollusca	28	4	24
Nematoda	6	3	3
Acoelomata			
Platyhelminthes	9	0	9
Cnidaria	36	0	36
Ctenophora	0	0	0
Placozoa	42	0	42
Unknown	5	0	5
Total	1021	73	948