Taxa	Total Opsins Outgroup		
Bilateria			
Coelomata			
Deuterostomia			
Chordata			
Craniata	598	91	507
Cephalochordata	8	0	8
Tunicata	0	0	0
Echinodermata	16	3	13
Hemichordata	2	0	2
Protostomia			
Annelida	13	2	11
Arthropoda	203	21	182
Brachiopoda	1	0	1
Rotifera	1	0	1
Tardigrada	2	0	2
Onychophora	0	0	0
Mollusca	25	0	25
Nematoda	4	2	2
Acoelomata			
Platyhelminthes	8	2	6
Cnidaria	32	4	28
Ctenophora	0	0	0
-			

33

158

0

0

790

33

948

Placozoa

Unknown

Total