Taxa	Total Opsins Outgroup		
Bilateria			
Coelomata			
Deuterostomia			
Chordata			
Craniata	564	89	475
Cephalochordata	8	0	8
Tunicata	0	0	0
Echinodermata	8	2	6
Hemichordata	1	0	1
Protostomia			
Annelida	10	4	6
Arthropoda	245	36	209
Brachiopoda	1	0	1
Rotifera	4	0	4
Tardigrada	3	0	3
Onychophora	1	0	1
Mollusca	20	3	17
Nematoda	4	2	2
Acoelomata			
Platyhelminthes	15	2	13
Cnidaria	32	5	27
Chara a rala a ra			

32

175

0

0

774

32

949

1

Placozoa

Unknown

Total

Ctenophora