Taxa	Total Opsins Outgroup			
Bilateria				
Coelomata				
Deuterostomia				
Chordata				
Craniata	595	92	503	
Cephalochordata	8	1	7	
Tunicata	0	0	0	
Echinodermata	5	3	2	
Hemichordata	2	1	1	
Protostomia				
Annelida	10	0	10	
Arthropoda	239	24	215	
Brachiopoda	3	0	3	
Rotifera	5	0	5	
Tardigrada	1	1	0	
Onychophora	1	0	1	
Mollusca	19	4	15	
Nematoda	4	2	2	
Acoelomata				
Platyhelminthes	13	3	10	
Cnidaria	40	11	29	

27

170

1

0

6

809

27

979

Placozoa

Unknown

Total

Ctenophora