Taxa	Total Opsins Outgroup			
Bilateria				
Coelomata				
Deuterostomia				
Chordata				
Craniata	558	50	508	
Cephalochordata	5	0	5	
Tunicata	2	1	1	
Echinodermata	10	1	9	
Hemichordata	3	1	2	
Protostomia				
Annelida	10	0	10	
Arthropoda	214	9	205	
Brachiopoda	2	0	2	
Rotifera	0	0	0	
Tardigrada	1	0	1	
Onychophora	0	0	0	
Mollusca	23	3	20	
Nematoda	5	4	1	
Acoelomata				
Platyhelminthes	9	1	8	
Cnidaria	26	0	26	
Ctenophora	0	0	0	

30

900

2

0

0

70

30

830

2

Placozoa

Unknown

Total