Taxa	Total Opsins Outgroup			
Bilateria				
Coelomata				
Deuterostomia				
Chordata				
Craniata	556	443	113	
Cephalochordata	5	4	1	
Tunicata	2	0	2	
Echinodermata	14	8	6	
Hemichordata	1	0	1	
Protostomia				
Annelida	21	14	7	
Arthropoda	244	214	30	
Brachiopoda	3	3	0	
Potifora	1	1		

0

Protostomia			
Annelida	21	14	7
Arthropoda	244	214	30
Brachiopoda	3	3	0
Rotifera	1	1	0
Tardigrada	2	2	0
Onychophora	3	3	0
Mollusca	22	15	7

.....Nematoda

Acoelomata			
Platyhelminthes	13	12	1
Cnidaria	36	12	24
Ctenophora	0	0	0
Placozoa	48	0	48
Jnknown	12	8	4
Гotal	985	739	246