Taxa	Total	Opsins Outgroup	
Bilateria			
Coelomata			
Deuterostomia			
Chordata			
Craniata	616	48	568
Cephalochordata	12	0	12
Tunicata	1	0	1
Echinodermata	9	1	8
Hemichordata	2	2	0
Protostomia			
Annelida	8	1	7
Arthropoda	243	15	228
Brachiopoda	1	0	1
Rotifera	1	0	1
Tardigrada	2	0	2
Onychophora	1	0	1
Mollusca	23	2	21
Nematoda	6	0	6
Acoelomata			
Platyhelminthes	12	0	12
Cnidaria	27	0	27
Ctenophora	0	0	0
Placozoa	40	0	40
Unknown	4	0	4
Total	1008	69	939