

Appendix 3

Crystallin Protein	Rank order (relative abundance)					Chr
	4.5 days	3 weeks	6 weeks	6 months	IPI	
γ M1	-	32	32	14	9	IPI00495938.1
zgc:153846 (" γ M1b")	25	20	21	62	9	IPI00607433.4
γ M2a	-	19	10	23	9	IPI00607295.1
γ M2b	-	17	35	18	9	IPI00504980.1
γ M2c	48	-	105	12	9	IPI00503886.1
γ M2d1	-	-	-	206	9	IPI00485200.3
γ M2d2	-	21	51	-	9	IPI00505178.4
γ M2d5	-	-	-	185	9	IPI00614258.2
γ M2d6	-	37	42	-	9	IPI00638856.2
γ M2d7	93	99	122	-	9	IPI00486384.5
γ M2d8	17	16	20	-	9	IPI00487422.2
LOC799807 (" γ M2d9")	15	-	52	-	9	IPI00835330.1
zgc:171758 (" γ M2d10")	26	29	40	74	9	IPI00859358.1
zgc:171793 (" γ M2d11")	-	40	37	-	9	IPI00866205.1
zgc:171791 (" γ M2d12")	12	11	12	226	9	IPI00833949.1
zgc:92692 (" γ M2d13")	13	12	17	108	9	IPI00502160.1
zgc:171792 (" γ M2d14")	16	-	24	-	9	IPI00863220.1
zgc:92724 (" γ M2d15")	18	25	29	63	9	IPI00774533.1
zgc:173495 (" γ M2d16")	-	74	95	-	9	IPI00866651.1
LOC569604 (" γ M2e")	-	15	11	46	9	IPI00613116.2
zgc:172241 (" γ M2f")	-	26	18	173	9	IPI00489442.3
γ M3	-	84	22	21	9	IPI00607324.4
γ M4	-	38	31	22	21	IPI00485316.1
γ M5	-	-	47	41	9	IPI00483712.2
γ M6	-	103	43	85	9	IPI00507423.3
γ M7	-	68	28	27	9	IPI00509894.2
γ MX	11	5	6	7	12	IPI00864931.1
zgc:110028 (" γ MXb")	-	88	48	166	9	IPI00503899.2
zgc:110021 (" γ MXc")	6	7	19	35	12	IPI00607474.1
γ N1	-	27	14	13	2	IPI00499329.1
γ N2	5	3	5	29	24	IPI00495773.1
γ S1	-	-	93	3	22	IPI00495605.2
γ S2	-	-	-	15	9	IPI00868287.1
γ S3	-	-	-	28	9	IPI00500990.2
γ S4	-	-	98	16	9	IPI00486227.2