

Table S2.A - Accession numbers for human *CERKL* transcripts.

Article nomenclature	Genbank nomenclature	Accession Number	mRNA length (bp)	Correspondance with previous isoforms
CERKL h1	2	NM_001030311.2	2482	shorter 3' UTR end
CERKL h2	1	NM_201548.4	2404	shorter 3' UTR end
CERKL h3	6	NR_027690.1	2340	shorter 3' UTR end
CERKL h4	5	NR_027689.1	2208	shorter 3' UTR end
CERKL h5	4	NM_001030313.2	2197	shorter 3' UTR end
CERKL h6	3	NM_001030312.2	2065	shorter 3' UTR end
CERKL h7	10	HQ426666	2193	
CERKL h8	11	HQ426667	2129	
CERKL h9	12	HQ426668	1997	
CERKL h10	13	HQ426669	1986	
CERKL h11	14	HQ426670	1854	
CERKL h12	15	HQ426671	2193	
CERKL h13	16	HQ426672	2115	
CERKL h14	17	HQ426673	2051	
CERKL h15	18	HQ426674	1919	
CERKL h16	19	HQ426675	1908	
CERKL h17	20	HQ426676	1776	
CERKL h18	21	HQ426677	1486	
CERKL h19	9	AJ697857	2273	
CERKL h20	22	HQ426678	2440	
CERKL h21in	23	HQ426679	1541 (incomplete)	The sequence found partially corresponds to CERKL 8 (AJ697855)
	7	NM_001160277.1		not found in this work

Table S2.B - Accession numbers for mouse *Cerkl* transcripts.

Article nomenclature	Genbank nomenclature	Accession Number	mRNA length (bp)	Correspondance with previous isoforms
CERKL m1	1	HQ426680	1930	Same as NM_001048176 with a longer 3'UTR (255bp)
CERKL m2	2	HQ426681	1723	
CERKL m3	3	HQ426682	1591	
CERKL m4	4	HQ426683	1348	
CERKL m5	5	HQ426684	1798	
CERKL m6	6	HQ426685	1870	
CERKL m7	7	HQ426686	1787	
CERKL m8	8	HQ426687	2061	
CERKL m9	9	HQ426688	2077	
CERKL m10	10	HQ426689	1945	
CERKL m11	11	HQ426690	2147	
CERKL m12	12	HQ426691	1729	
CERKL m13	13	HQ426692	1860	
CERKL m14	14	HQ426693	1770	
CERKL m15	15	HQ426694	1683	
CERKL m16	16	HQ426695	1902	
CERKL m17	17	HQ426696	1842	
CERKL m18	18	HQ426697	1987	
CERKL m19	19	HQ426698	1695	
CERKL m20	20	HQ426699	1759	
CERKL m21	21	HQ426700	2033	
CERKL m22	22	HQ426701	2049	
CERKL m23	23	HQ426702	1512	A partial sequence (BY078014) was described
CERKL m24	24	HQ426703	1305	
CERKL m25	25	HQ426704	1669	
CERKL m26	26	HQ426705	1369	
CERKL m27	27	HQ426706	1456	
CERKL m28	28	HQ426707	1603	
CERKL m29in	29	HQ426708	966	
CERKL m30in	30	HQ426709	1361	
CERKL m31in	31	HQ426710	1301	
CERKL m32in	32	HQ426711	1508	