

Official Symbol	NCBI ID	Official full name	% unseq	Length	Reference
1 MT-CO2	No BL NP_536846.1	mitochondrially encoded cytochrome c oxidase II	0	0	Kaltenbach et al., 2007, Plos Genet., 3:e82.
2 MT-CO3	No BL NP_536849.1	mitochondrially encoded cytochrome c oxidase III	0	0	Kaltenbach et al., 2007, Plos Genet., 3:e82.
3 COX5B	4 NP_001853.2	cytochrome c oxidase subunit Vb	0	0	Kaltenbach et al., 2007, Plos Genet., 3:e82.
4 COX6C	1 NP_004365.1	cytochrome c oxidase subunit VIc	0	0	Kaltenbach et al., 2007, Plos Genet., 3:e82.
5 COX5A	1 NP_004246.1	cytochrome c oxidase subunit Va	18	14	Kaltenbach et al., 2007, Plos Genet., 3:e82.
6 DLD	1 NP_000099.2	dihydrolipoamide dehydrogenase	0	0	Kaltenbach et al., 2007, Plos Genet., 3:e82.
7 LDHA	4 NP_005557.1	lactate dehydrogenase A	0	0	Kaltenbach et al., 2007, Plos Genet., 3:e82.
8 LDHB	2 NP_002291.1	lactate dehydrogenase B	1.49	5	Kaltenbach et al., 2007, Plos Genet., 3:e82.
9 CCT6A	1 NP_001009186.1	chaperonin containing TCP1, subunit 6A	0	0	Kaltenbach et al., 2007, Plos Genet., 3:e82.
10 UQCRC2	5 NP_003357.2	ubiquinol-cytochrome c reductase core protein II	0	0	Kaltenbach et al., 2007, Plos Genet., 3:e82.
11 PKM2	4 NP_002645.3	pyruvate kinase, muscle	1.3	7	Kaltenbach et al., 2007, Plos Genet., 3:e82.
12 ENO1	3 NP_001419.1	enolase 1	4.37	19	Kaltenbach et al., 2007, Plos Genet., 3:e82.
13 TPP1	0 NP_000382.3	tripeptidyl peptidase I	7.1	15	Kaltenbach et al., 2007, Plos Genet., 3:e82.
14 CD59	16 NP_000602.1	CD59	9.3	12	Kaltenbach et al., 2007, Plos Genet., 3:e82.
15 ENO3	0 NP_001967.1	enolase 3	10.4	27	Kaltenbach et al., 2007, Plos Genet., 3:e82.
16 VDAC1	35 NP_003365.1	voltage-dependent anion channel 1	17.7	27	Kaltenbach et al., 2007, Plos Genet., 3:e82.
17 GAPDH	26 NP_002037.2	glyceraldehyde-3-phosphate dehydrogenase	0	0	Burke et al., 1996, Nat Med. 2:347-50
18 PFN2	18 NP_002619.1	profilin 2	0	0	http://hdbase.org
19 CTBP1	82 NP_001012632.1	C-terminal binding protein 1	1.59	7	Kegel et al., 2002, J Biol Chem. 277:7466-76.
20 ECH1	0 NP_001389.2	enoyl Coenzyme A hydratase 1, peroxisomal	6.09	15	http://hdbase.org
21 HYPE	1 NP_009007.2	Huntingtin interacting protein E	6.76	26	Faber et al., 1998, Hum Mol Genet. 7:1463-1474.
22 F8A1/HAP40	1 NP_036283.2	coagulation factor VIII-associated (intronic transcript)	12.3	27	Peters et al., 2001., J Biol Chem., 276:3188-3194.
23 PDE1A	2 NP_001003683.1	phosphodiesterase 1A, calmodulin-dependent	23.2	27	http://hdbase.org
24 GRAP	6 NP_006604.1	GRB2-related adaptor protein	29	26	http://hdbase.org
25 EEF1A1	22 NP_001393.1	eukaryotic translation elongation factor 1 alpha 1	8.6	27	Mitusi et al., 2002, J Neurosci., 22:9267-77.
26 NEGR1	0 NP_776169.2	neuronal growth regulator 1	5	12	Kaltenbach et al., 2007, Plos Genet., 3:e82.
27 GPM6A	0 NP_005268.1	glycoprotein M6A	1	28	Kaltenbach et al., 2007, Plos Genet., 3:e82.