rank	Gene names	_
1	Kyat3 Ccbl2 Kat3	
2	Etnppl Agxt2l1	
3	Shmt1 Shmt	
4	Pygl	
5	Psat1 Psa Psat	
6	Odc1 Odc	
7	Got1l1	
8	Tha1 Gly1	
9	Alas1	
10	Gpt2 Aat2	
11	Azin1 Oazi Oazin	
12	Alas2	
13	Agxt Agxt1	
14	Aadat Kat2	
15	Cth	
16	Kyat1 Ccbl1 Kat	
17	Pygm	
18	Accsl Gm1967	
19	Gadl1	
20	Sgpl1 Spl	_
21	Abat Gabat	
22	Sds	_
23	Oat	_
24	Sdsl Sds	_
25	Shmt2	
26	Sepsecs D5Ertd135e	_
27	Bcat1 Eca39	_
28	Pygb	_
29	Ldc1 Gm853	
30		_
	Got2 Got-2	_
31	Bcat2 Bcatm Eca40	_
32	Cbs	
33	Mocos	_
34	Got1	
35	Gcat Kbl	
36	Accs	
37	Srr	
38	Csad	
39	Thnsl1	
40	Agxt2	
41	Tat	
42	Gad1 Gad67	
43	Phykpl Agxt2l2	
44	Scly Scl	
45	Thnsl2	
46	Hdc	
47	Ddc	
48	Gad2 Gad65	_
49	Sptlc3 Sptlc2l	_
50	Gldc	_
51	Nfs1 Nifs	_
52	Kynu	
53	Plpbp Prosc	
54	Gpt Gpt1	
55	Sptlc2 Lcb2	
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