

Query: GSE18326			Role of FoxO3 in adult neural stem cell maintenance in mice		Wild type	vs.	FoxO3 null		
Rank	GEO	Title	Subset 1	vs.	Subset 2	Type	Score	q-value	
1	GDS2106	Lymphoblastoid cell lines from various CEPH pedigrees	CEPH pedigree 1444	vs.	CEPH pedigree 1345	genotype /variation	0.756	0.0013	
2	GDS2758	Hypoxia and 2-oxoglutarate-dependent dioxygenase inhibition (HG-U133A)	hypoxia	vs.	normoxia	protocol	0.746	0.0015	
3	GDS2760	Hypoxia-inducible factor depletion (HG-U133 2.0)	control	vs.	HIF-1alpha depletion	protocol	0.730	0.0017	
4	GDS2106	Lymphoblastoid cell lines from various CEPH pedigrees	CEPH pedigree 1444	vs.	CEPH pedigree 1340	genotype /variation	0.723	0.0018	
5	GDS2162	CH1 domain deletion, p300 and CBP heterozygous null mutant hypoxic fibroblasts response to trichostatin A	DP	vs.	EtOH	agent	0.722	0.0018	
6	GDS998	Treacher Collins' syndrome Tcof1 gene overexpression and knockdown effect on neuroblastoma cells	N1E-115 wild type	vs.	N1E-115 Tcof1 overexpressed	cell line	0.712	0.0021	
7	GDS2106	Lymphoblastoid cell lines from various CEPH pedigrees	CEPH pedigree 1447	vs.	CEPH pedigree 1345	genotype /variation	0.710	0.0022	
8	GDS2106	Lymphoblastoid cell lines from various CEPH pedigrees	CEPH pedigree 1447	vs.	CEPH pedigree 1340	genotype /variation	0.700	0.0024	
9	GDS2760	Hypoxia-inducible factor depletion (HG-U133 2.0)	HIF-2alpha depletion	vs.	HIF-1alpha depletion	protocol	0.698	0.0024	
10	GDS587	Myogenic differentiation timecourse (MG-U74C)	4 d	vs.	-2 d	time	0.694	0.0025	
11	GDS3222	Cytotoxic T cell line response to interleukin-2: time course	1 h	vs.	12 h	time	0.693	0.0025	
12	GDS3222	Cytotoxic T cell line response to interleukin-2: time course	1 h	vs.	6 h	time	0.684	0.0026	
13	GDS2106	Lymphoblastoid cell lines from various CEPH pedigrees	CEPH pedigree 1444	vs.	CEPH pedigree 1341	genotype /variation	0.681	0.0026	
14	GDS2666	Embryonic R1 stem cell differentiation in vitro (MG-430A)	18 h	vs.	6 h	time	0.671	0.0029	
15	GDS3222	Cytotoxic T cell line response to interleukin-2: time course	1 h	vs.	16 h	time	0.670	0.0029	