

Brown data set gene markers by NSC

Tumor type	Gene index	Gene name	Selection frequency
CNS	6889		15
CNS	6888		3
CNS	5858		3
CNS	159		1
CNS	4762		3
CNS	2034		2
CNS	6212		1
CNS	6069		1
CNS	2230		1
CNS	4746		1
CNS	2051		1
CNS	4614	LRP1	2
CNS	4767		1
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KIDNEY	7182		18
KIDNEY	358		3
KIDNEY	3508		2
KIDNEY	6069		1
KIDNEY	2202		1
KIDNEY	3441	PLCG2	6
KIDNEY	528		2
KIDNEY	3363	DAPK1	1
KIDNEY	1916	CXCR4	1
KIDNEY	47		1
KIDNEY	1862	ARHGDI1	1
KIDNEY	1774	BIRC3	1
KIDNEY	2842		2
KIDNEY	334	ABCC3	2
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LUNG	4775	TRIM9	9
LUNG	5465		3
LUNG	4792		1
LUNG	4743		4
LUNG	3507		12
LUNG	3221		1
LUNG	355	CEACAM5	1
LUNG	420		36
LUNG	421	CLDN4	97
LUNG	419	ELF3	43
LUNG	422		26
LUNG	415	CDH1	14
LUNG	308		48
LUNG	2050		8
LUNG	4190		4
LUNG	1740	DAF	2
LUNG	6983	MBIP	5
LUNG	4454	WSB1	2
LUNG	411	CGN	3

LUNG	370	KRT5	8
LUNG	371		10
OVARY	3022		2
OVARY	1423		1
OVARY	3221		1
OVARY	1640		3
OVARY	2814		3
OVARY	2852	TCEB3	1
OVARY	1707		9
OVARY	3646		1
OVARY	1705	STOM	6
OVARY	5828		4
OVARY	1899	IFI30	1
OVARY	5789	KPNA2	4
OVARY	4568	TUBA3	2
OVARY	455		4
OVARY	5736	UBE2S	1
OVARY	3445		1
OVARY	1916	CXCR4	1
OVARY	5808	PTTG1	2
OVARY	5879		1
OVARY	5889	HMGA1	11
SOFT TISSUE	1710		1
SOFT TISSUE	3445		1
SOFT TISSUE	2908	MYH9	1
SOFT TISSUE	1899	IFI30	1
SOFT TISSUE	4809	PRC1	3
SOFT TISSUE	1618		3
SOFT TISSUE	376	SDC1	5
SOFT TISSUE	410		1
SOFT TISSUE	5830	CDC6	1
SOFT TISSUE	5879		1
SOFT TISSUE	3240		8
SOFT TISSUE	3239	HSPB8	6
SOFT TISSUE	1546		1
SOFT TISSUE	5880		1
SOFT TISSUE	5827	FEN1	4
SOFT TISSUE	5774	RFC4	3
SOFT TISSUE	5808	PTTG1	2
SOFT TISSUE	5806	CDKN3	19
SOFT TISSUE	5825	CKS2	7
SOFT TISSUE	5829	MYBL2	4
SOFT TISSUE	5775	CDC7	3
SOFT TISSUE	5820	STK6	1
SOFT TISSUE	5768		8
SOFT TISSUE	1816	LSP1	1
SOFT TISSUE	1450	EFNB1	1
SOFT TISSUE	293	CRABP2	32
SOFT TISSUE	1384	IGFBP6	1
SOFT TISSUE	382		1
SOFT TISSUE	2244		2
SOFT TISSUE	4549		1

SOFT TISSUE	5215	SPRY2	1
SOFT TISSUE	4302		1
SOFT TISSUE	6952		1
SOFT TISSUE	6187	PRKACB	1
SOFT TISSUE	4002		1
SOFT TISSUE	419	ELF3	43
SOFT TISSUE	3652	SLC37A4	16
SOFT TISSUE	3769	PRKCD	1
SOFT TISSUE	2614		7
SOFT TISSUE	2334		2
SOFT TISSUE	3260		1
SOFT TISSUE	2906	STAT6	22
SOFT TISSUE	2181	TRIP6	1
SOFT TISSUE	4757		2
SOFT TISSUE	4336		5
SOFT TISSUE	4760		3
SOFT TISSUE	4759		30
SOFT TISSUE	4758		10
SOFT TISSUE	3305	FGFR1	3
SOFT TISSUE	4729	NFIX	8
SOFT TISSUE	486	MYO6	5
SOFT TISSUE	487		1
SOFT TISSUE	4825	LMO2	5
SOFT TISSUE	2962	TNFSF10	2
SOFT TISSUE	2981		11
SOFT TISSUE	3287	PFKM	1
SOFT TISSUE	4746		1
SOFT TISSUE	4778		3
SOFT TISSUE	4747		1
SOFT TISSUE	6889		15
SOFT TISSUE	6888		3
SOFT TISSUE	4205		3