

Target sequence	#	primary proposer	AGI clone (female)	Accession #	Clemson clone (male)	status July 17	notes
Arnold's novel Z/W, clone 1	1	Arnold	297J07			finished June 14, 2006	
Arnold's novel Z/W, clone 2	1	Arnold	197F15			finished June 14, 2006	
Arnold's W-painting TrkB BAC	1	Arnold	034P13			sequencing june 2006	
Arnold's W-specific W-painting BAC	1	Arnold	201O20			sequencing june 2006	
ASW	1	Arnold	233P02			sequencing june 2006	
CHD1Z	1	Arnold	280G18			sequencing june 2006	
aromatase	1	Arnold/Wingfield		L81143		ready for Clemson screen	
ER-alpha	1	Arnold/Wingfield		L79911		ready for Clemson screen	
ER-beta	1	Arnold/Wingfield		AF113513		starling seq; art picks probes from conserved regions	
MHC Class II, Exon III, contig 2, clone 1	1	Burt/Edwards/Balakrishnan	0323J16			ready to sequence	
MHC Class II, Exon III, contig 2, clone 2	1	Burt/Edwards/Balakrishnan	0351E14			ready to sequence	
MHC Class II, Exon III, contig 3, clone 1	1	Burt/Edwards/Balakrishnan	0157B03			ready to sequence	
MHC Class II, Exon III, contig 3, clone 2	1	Burt/Edwards/Balakrishnan	0047O03			ready to sequence	
FMR1	1	Ceman		FASTA: tguFmr1		ready for Clemson screen	cross-hybs a concern; paralog seqs available
~fra-2	1	Clayton for SoNG		CK302322		screening filters; DNA expected Aug 15	
c-fos	1	Clayton for SoNG		DV945276		screening filters; DNA expected Aug 15	
NEDD1	1	Clayton for SoNG		CK312405		screening filters; DNA expected Aug 15	
nr4a1	1	Clayton for SoNG		CK311630		screening filters; DNA expected Aug 15	
nr4a1/nr4a2	1	Clayton for SoNG		CK235948		screening filters; DNA expected Aug 15	
nr4a3 clone1	1	Clayton for SoNG		DV955688		screening filters; DNA expected Aug 15	
Stomatin-like protein 2 (SLP-2)	1	Clayton for SoNG		CK303030		screening filters; DNA expected Aug 15	
Synaptotagmin-11	1	Clayton for SoNG		CK234480		screening filters; DNA expected Aug 15	
VDCC-gamma	1	Clayton for SoNG		CK302705		screening filters; DNA expected Aug 15	
synuclein- alpha	1	George/Clayton		DQ214796		screening filters; DNA expected Aug 15	cross-hybs a concern; want all 3 paralogs

synuclein-beta	1	George/Clayton		DQ214126	screening filters; DNA expected Aug 15	cross-hybs a concern; want all 3 paralogs
synuclein-gamma	1	George/Clayton		CK303173	screening filters; DNA expected Aug 15	cross-hybs a concern; want all 3 paralogs
BIRC4 (XIAP)	1	Huesmann/Clayton		DV946631	screening filters; DNA expected Aug 15	
caspase-3	1	Huesmann/Clayton		CK310167	screening filters; DNA expected Aug 15	
ovalbumin-serpin gene complex	2	ivarie			waiting for probe files (July 17)	
BDNF	1	Jarvis/Wada		DQ213413	ready for Clemson screen	
NR2A	1	Jarvis/Wada		FASTA: TguNR2A	ready for Clemson screen	
NR2B	1	Jarvis/Wada		FASTA: TguNR2B	ready for Clemson screen	
TrkB (Z)	1	Jarvis/Wada		AY679520	ready for Clemson screen	
canarigranin	1	Mello			waiting for probe file (june 9)	
NF-M	1	Mello		DQ834451	new Acc #; replaces AY494949	
RAR-alpha	1	Mello		AY714582	ready for Clemson screen	
synapsin II	1	Mello		AY494948	ready for Clemson screen	
ZENK	1	Mello	75P19		sequencing june 2006	(38 Kb insert)
zRALDH	1	Mello		AF162770	ready for Clemson screen	
FOX P1	1	Petri/Scharff		AY549152	ready for Clemson screen	
FOXP2	1	Petri/Scharff	013C18 or 086A14		waiting decision which clone	
arc	1	Wada/Jarvis		FASTA: TguARC	ready for Clemson screen	
GluR5	1	Wada/Jarvis		FASTA: TguGluR5	ready for Clemson screen	
mGluR2	1	Wada/Jarvis		AB042754	ready for Clemson screen	
proenkephalin	1	Wada/Jarvis		DQ213588	ready for Clemson screen	
COBW-domain containing protein	1	Wade		AY833081	ready for Clemson screen	
RPL17	1	Wade		AY833083	ready for Clemson screen	
RPL37	1	Wade		AY833078	ready for Clemson screen	
SCAMP1	1	Wade		AY833080	ready for Clemson screen	