

Supplementary Table 3: *IRF6* locus coordinates and genome assemblies

Organism	UCSC Genome Browser coordinates	Build
Human	chr1:207786994-208286993	March 2006
Chimp	chr1:189982478-190486018	March 2006
Rhesus	chr1:160355582-160859543	January 2006
Rat	chr13:108826445-109255967	November 2004
Mouse	chr1:194795892-195233688	July 2006
Dog	chr7:11156498-11636370	May 2005
Cow	chr16:67677502-67941385	August 2006
Cat	scaffold_129274:24555-91072	March 2006
Tenrec	scaffold_124:63192-75668 (<i>Ensemble</i>)	October 2007
Opossum	chr2:116773085-117442209	January 2006
Chicken	chr3:23923223-24003837	May 2006
	chr26:2926576-2995482	May 2006
Frog	scaffold_375:789749-797232	August 2005
	scaffold_61:1446322-1455782	August 2005
Tetraodon	chr11:5978227-5980600	February 2004

UCSC Genome Browser: <http://www.genome.ucsc.edu/>

Ensemble: <http://www.ensembl.org/index.html>

BAC clones from organisms sequenced by the NIH Intramural Sequencing Center (NISC)

Organism	Clone name	GenBank ID
Rabbit	LB1-121D24	AC173439
Rabbit	LB1-183A3	AC164495
Rabbit	LB1-183H5	AC163952
Rabbit	LB1-289D12	AC166022
Pig	RP44-357O11	AC164944
Pig	RP44-274O19	AC166031
Pig	RP44-55L3	AC167303
Pig	RP44-327E16	AC164503
Bat (greater horseshoe)	VMRC7-303M11	AC163982
Bat (greater horseshoe)	VMRC7-280A9	AC164951
Bat (greater horseshoe)	VMRC7-285O13	AC165214
Bat (greater horseshoe)	VMRC7-212E18	AC167528
Armadillo (nine-banded)	VMRC5-471F9	AC169168
Armadillo (nine-banded)	VMRC5-148P11	AC171392
Armadillo (nine-banded)	VMRC5-151G4	AC164515
Elephant (African)	VMRC15-220O23	AC166032
Elephant (African)	VMRC15-370J11	AC164528
Elephant (African)	VMRC15-554C21	AC164513
Elephant (African)	VMRC15-515M5	AC164512

BAC sequence data can also be accessed at:

http://www.nisc.nih.gov/open_page.cgi?path=/projects/comp_seq.html