

**A**  
Cyp2g1 pseudogene

Arg  
C G A

A T T G C C T G G A A A **T G A** A T G A A T A A G G C A G G

term



Mus Musculus  
Human

I	A	W	K	*	M	N	K	A	G	Human
I	A	W	K	R	M	N	K	A	G	Chimp
I	A	W	K	R	M	N	K	A	G	Orangutan
I	A	W	K	R	M	N	K	A	G	Rhesus
I	A	W	K	R	M	N	K	G	G	Marmoset
I	A	W	K	R	T	S	K	G	G	Mus Musculus
I	A	W	K	R	T	S	K	G	G	Lab Strains
I	A	W	K	R	T	S	K	G	G	Wild Strains (WSB & PWK)
I	A	W	K	W	T	S	K	G	G	Wild Strains (SPRET)
I	A	W	K	K	T	N	K	G	G	Guinea Pig
I	A	W	K	R	V	Q	K	P	G	Rabbit

**B**  
NCR3 pseudogene

Trp  
T G G

T C C T G T G C T C T C **T G A** G T G T C T C A G C C C C C

term



Mus Musculus  
Caroli

S	C	L	A	*	V	S	Q	P	P	Mus Musculus
S	C	L	A	W	V	S	Q	P	P	Caroli
S	C	L	A	*	V	S	Q	P	P	Wild Strains
S	C	L	A	*	V	S	Q	P	P	Lab Strains