

ORDER		SAMD9	SAMD9L	Forward strand					
Didelphimorphia	Modo		Chromosome 8	< CDK6	< SAMD9L				
Afrosoricida	Ecte		GeneScaffold_7273						
Artiodactyla	Bota	Chromosome 4		< CDK6	< SAMD9	< HEPACAM2	CCDC132 >	< CALCR	
	Susc	Chromosome 9		< CDK6	< SAMD9	< HEPACAM2	CCDC132 >	< CALCR	
	Vipa	GeneScaffold_1246		< CDK6	< SAMD9	< HEPACAM2	CCDC132 >	< CALCR	
	Aime		Scaffold GL192585.1	CALCR >	< CCDC132	HEPACAM2 >	SAMD9L >	CDK6 >	
Carnivora	Calu		Chromosome 14	< CDK6	< SAMD9L	< HEPACAM2	CCDC132 >	< CALCR	
	Feca		GeneScaffold_4062						
	Dano		GeneScaffold_7428						
Cingulata									
Chiroptera	MyLu	Scaffold AAPE02063303	Scaffold GL429782	< CDK6	< SAMD9L	< HEPACAM2	CCDC132 >	< CALCR	
	Ptva	GeneScaffold_3953	GeneScaffold_3953						
	Ereu	GeneScaffold_8766	GeneScaffold_8766						
Erinaceomorpha									
Hyracoidea	Prca		GeneScaffold_6298						
Lagomorpha	Ocpr		GeneScaffold_4408						
	Orcu	Chromosome 10	Chromosome 10	CALCR >	< CCDC132	HEPACAM2 >	SAMD9L >	SAMD9 >	CDK6 >
	Eqca	Chromosome 4	Chromosome 4	< CDK6	< SAMD9	< SAMD9L	< HEPACAM2	CCDC132 >	< CALCR
Perissodactyla									
Pilosa	Chho	Scaffold_109991	Scaffold_65211						
Primates	Caja		Chromosome 8	CALCR >	< CCDC132	HEPACAM2 >	SAMD9L >	CDK6 >	
	Gogo	Chromosome 7	Chromosome 7	< CDK6	< SAMD9	< SAMD9L	< HEPACAM2	CCDC132 >	< CALCR
	Hosa	Chromosome 7	Chromosome 7	< CDK6	< SAMD9	< SAMD9L	< HEPACAM2	CCDC132 >	< CALCR
	Mamu	Chromosome 3	Chromosome 3	CALCR >	< CCDC132	HEPACAM2 >	SAMD9L >	SAMD9 >	CDK6 >
	Nole	SuperContig GL397261.1	SuperContig GL397261.1	< CDK6	< SAMD9	< SAMD9L	< HEPACAM2	CCDC132 >	< CALCR
	Otga	Scaffold GL873524.1		< CDK6	< SAMD9	< HEPACAM2	CCDC132 >	< CALCR	
	Patr	Chromosome 7	Chromosome 7	< CDK6	< SAMD9	< SAMD9L	< HEPACAM2	CCDC132 >	< CALCR
	Poab	Chromosome 7	Chromosome 7	CALCR >	< CCDC132	HEPACAM2 >	SAMD9L >	SAMD9 >	CDK6 >
	Tasy	Scaffold_62435							
	Loaf		SuperContig scaffold_5	CALCR >	< CCDC132	HEPACAM2 >	SAMD9L >	CDK6 >	
Rodentia	Capo		Scaffold_11	< CDK6	< SAMD9L	< HEPACAM2	CCDC132 >	< CALCR	
	Dior		GeneScaffold_5660	< SAMD9L	< HEPACAM2	CCDC132 >			
	Ictr	Scaffold JH393613.1	Scaffold JH393613.1	CALCR >	< CCDC132	HEPACAM2 >	SAMD9L >	SAMD9 >	CDK6 >
	Mumu		Chromosome 6	< SAMD9L	< HEPACAM2	CCDC132 >	< CALCR		
	Rano		Chromosome 4	< CDK6	< SAMD9L	< HEPACAM2	CCDC132 >	< CALCR	
Soricomorpha	Soar	Scaffold_257382	Scaffold_194773						