

	7930	7940	7950	7960	7970	7980	7990	8000	8010	8020	8030
1 Cattle	aaagtgaatt	atttcttaca	tccaatgtgt	agaaacaatt	taagttatat	-taaagtgtt	ttcacctttt	tt-gaaagac	aacagtttca	tgttataatg	-----
2 Cattle2	aaagtgaatt	atttcttaca	tccaatgtgt	agaaacaatt	taagttatat	-taaagtgtt	ttcacctttt	tt-gaaagac	aacagtttca	tgttataatg	attaaactcta
3 Chicken	aaacagtaat	atga--aaga	acagt-----	-gcaaacagag	taaccacacag	gtagagcaatt	ataccacatt	tt-gtaatgtt	t--ggttt--	ttttttttta	acattggcat
4 Human	aaatgaatt	atttcttaca	tctaatttgt	agaaacsagta	taagttatat	-taaagtgtt	ttcacatttt	tttgaagac	aaaaa--	-----	-----
5 Catfish	aaatgaatt	atttcttaca	tctaatttgt	agaaacsagta	taagttatat	-taaagtgtt	ttcacatttt	tttgaagac	aaaaa--	-----	-----
6 Breem	aaatgaatt	atttcttaca	tctaatttgt	agaaacsagta	taagttatat	-taaagtgtt	ttcacatttt	tttgaagac	aaaaa--	-----	-----
7 Pig_mRNA	aaatgaatt	atttcttaca	tctaatttgt	agaaacsagta	taagttatat	-taaagtgtt	ttcacatttt	tttgaagac	aaaaa--	-----	-----
	8040	8050	8060	8070	8080	8090	8100	8110	8120	8130	8140
1 Cattle	-----gccaat	-ac-----a	tccac-----	-gcaacaaca	taccagac-g	g-aggggcgtc	ctcgttcagt	ca-caatc--	-----atc	ac-tatccaa	-----
2 Cattle2	-----gccaat	-ac-----a	tccac-----	-gcaacaaca	taccagac-g	g-aggggcgtc	ctcgttcagt	ca-caatc--	-----atc	ac-tatccaa	-----
3 Chicken	-----gccaat	-ac-----a	tccac-----	-gcaacaaca	taccagac-g	g-aggggcgtc	ctcgttcagt	ca-caatc--	-----atc	ac-tatccaa	-----
4 Human	-----gccaat	-ac-----a	tccac-----	-gcaacaaca	taccagac-g	g-aggggcgtc	ctcgttcagt	ca-caatc--	-----atc	ac-tatccaa	-----
5 Catfish	-----gccaat	-ac-----a	tccac-----	-gcaacaaca	taccagac-g	g-aggggcgtc	ctcgttcagt	ca-caatc--	-----atc	ac-tatccaa	-----
6 Breem	-----gccaat	-ac-----a	tccac-----	-gcaacaaca	taccagac-g	g-aggggcgtc	ctcgttcagt	ca-caatc--	-----atc	ac-tatccaa	-----
7 Pig_mRNA	-----gccaat	-ac-----a	tccac-----	-gcaacaaca	taccagac-g	g-aggggcgtc	ctcgttcagt	ca-caatc--	-----atc	ac-tatccaa	-----

1 Cattle	ga
2 Cattle2	ga
3 Chicken	ga
4 Human	ca
5 Catfish	ca
6 Breem	ca
7 Pig_mRNA	ca