

	Gene Symbol	Ensembl ID
1.	Rere	ENSRNOG000000017940
	5'-GAGATAACGTCTTACATCACTGAGGATGATGTTGTTTACAGACCAGGAGGTAAGACTCAG-3'	
2.	Sp3	ENSRNOG000000019263
	5'-AGTTGCCAAATCTACAGACAGTTACAGTAAATTCTATAGATTCTACTGGTATACAGCTAC-3'	
3.	Huwe1	ENSRNOG000000002877
	5'-CTACTTTACTAGGTCTTTCTACAAACACATCTTGGGCCAAATCTGTCAGGTATACAGATAT-3'	

	Probe name	Orientation
1.	eGFP-82 5'-CGTAAACGGCCACAAGTTCAGCGTGTCGGCGAGGGCGAGGGCGATGCCACCTACGGCAA-3'	Normal
2.	eGFP-162 5'-ACTACCTGAGCACCCAGTCCGCCCTGAGCAAAGACCCCAACGAGAAGCGCGATCACATGG-3'	Normal
3.	Linker 5'-CCGCCTCCTCAGCTTCCTCAGCCGCCGGATCTATGAAGGCCTTCGAGTCCCTCAAGTCCT-3'	Normal
4.	HTT 5'-GATCTATGAAGGCCTTCGAGTCCCTCAAGTCCTTCTTTTTCTCAGCTTCCTCAGCCGCCG-3'	Normal
5.	HTT repeat 5'-CAG-3'	Normal
6.	eGFP-82 rc 5'-TTGCCGTAGGTGGCATCGCCCTCGCCCTCGCCGACACGCTGAAGTTGTGGCCGTTTACG-3'	Reverse complementary
7.	eGFP-162 rc 5'-CCATGTGATCGCGCTTCTCGTTGGGGTCTTTGCTCAGGGCGGACTGGGTGCTCAGGTAGT-3'	Reverse complementary
8.	Linker rc 5'-AGGACTTGAGGGACTCGAAGGCCTTCATAGATCCGGCGGCTGAGGAAGCTGAGGAGGCGG-3'	Reverse complementary
9.	HTT rc 5'-CGGCGGCTGAGGAAGCTGAGAAAAAGAAGGACTTGAGGGACTCGAAGGCCTTCATAGATC-3'	Reverse complementary
10.	HTT repeat rc 5'-CTG-3'	Reverse complementary