

Table S5, related to Figure STAR Methods. Primer and probe sequences.

Primer/Probe	Title	Sequence
Primer	Human CD33 Forward:	AGCTGCTTCCTCAGACATGC
Primer	Human CD33 Reverse:	CTGTATTTGGTACTTCCTCTCTCCA
Primer	Rhesus macaque CD33 exon2 Forward:	CCTAGCCCTTCTCCTCCACT
Primer	Rhesus macaque CD33 exon2 Reverse:	GTTTGTGGCCACTGGAGAGT
Primer	Rhesus macaque CD33 exon3 Forward:	GACGCTCCCTCTTGATTCTG
Primer	Rhesus macaque CD33 exon3 Reverse:	ACAGAAACGCAGAAGGGACA
Primer	Rhesus macaque ddPCR CD33 deletion Forward:	CGGGAAGGAGCCATTGTATC
Primer	Rhesus macaque ddPCR CD33 deletion Reverse:	GGTCTCCTCCGTA CTCTT
Probe	Rhesus macaque ddPCR CD33 deletion:	CTTGACTCTCCAGTGGCCACA
Primer	Rhesus macaque ddPCR CD33 distal Forward:	GGACATTCGTGTCCTGGG
Primer	Rhesus macaque ddPCR CD33 distal Reverse:	ACAGGGCTCATGTCCTTCTA
Probe	Rhesus macaque ddPCR CD33 distal:	ACCTGGCTGAGTTCGGCAGT