Stomoxys calcitrans

Taxonomic lineage: Brachycera > Muscomorpha > Muscoidea > Muscidae > Stomoxys

Assembly: GCA 963082655.1 idStoCalc2.1 genomic

Sto_cal1 | OY720436.1:89646043-89646703 (-) | 661 nt | IncRNA:noe consensus e-value: NA

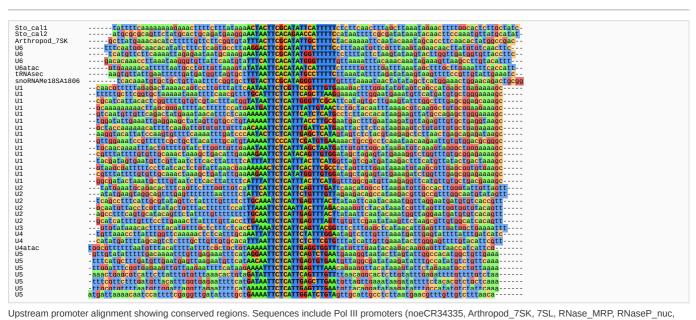
5' motif: GCGGT 3' motif: ATCGC Internal max. Poly-T: 3nt Trailing-T: 6nt PSE: 0.95

Sto_cal2 | OY720435.1:156787490-156787957 (-) | 468 nt | IncRNA:noe consensus e-value: 1.0e-02

5' motif: GCGGT 3' motif: ATCGC Internal max. Poly-T: 3nt Trailing-T: 8nt PSE: 0.89

	Sto_cal1	Sto_cal2
Sto_cal1	-	38
Sto_cal2		-

Pairwise sequence identity matrix (%) showing similarity between IncRNA sequences.



Upstream promoter alignment showing conserved regions. Sequences include Pol III promoters (noeCR34335, Arthropod_7SK, 7SL, RNase_MRP, RNaseP_nuc, U6, U6atac, tRNAsec, snoRNAMe18SA1806) and Pol II promoters (U1, U2, U3, U4, U4atac, U5, U7, U8, U11, U12, OrCD1). Conserved positions are highlighted in the alignment.