## Xylota segnis

Taxonomic lineage: Brachycera > Muscomorpha > Syrphoidea > Syrphidae > Xylota

Assembly: GCA 963583995.1 idXylSegn2.1 genomic

## Xyl\_seg1 | OY757237.1:17447246-17447507 (+) | 262 nt | IncRNA:noe consensus e-value: 3.7e-09

5' motif: GCGGT 3' motif: ATCGC Internal max. Poly-T: 4nt Trailing-T: 5nt PSE: 0.97



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.