

SL-C
(Wastewater Sludge)

The diagram illustrates the secondary structure of the SL-C RNA sequence from Wastewater Sludge. The sequence is shown in a folded, ribbon-like format, with bases connected by lines representing hydrogen bonds. The structure features several stems, loops, and bulges. The sequence is written in a way that highlights base pairing, with some bases in lowercase (a, c, g, u) indicating specific structural features or mutations. The structure is anchored at the bottom by a long stem-loop structure.