Table 3. Sugar Puckering Patterns for Base Pairs Observed in the rRNAs in the *T. thermophilus* 30S and *H. marismortui* 50S Crystal Structures[†]

RNA	[3:3]	[3:2]	[2:3]	[2:2]	[3:o]	[o:2]	Total
16 S	565	17	20	4	1	1	608
23 S	953	64	50	22	1	0	1090
5S	43	1	3	0	0	0	47
Total	1561	82	73	26	2	1	1745

[†] The sugar puckering pattern for a given base pair, X:Y, is represented as [m:n], where m and n are either 3, 2, or o: 3, C3'-endo puckering; 2, C2'-endo puckering; o, O4'-endo puckering.