

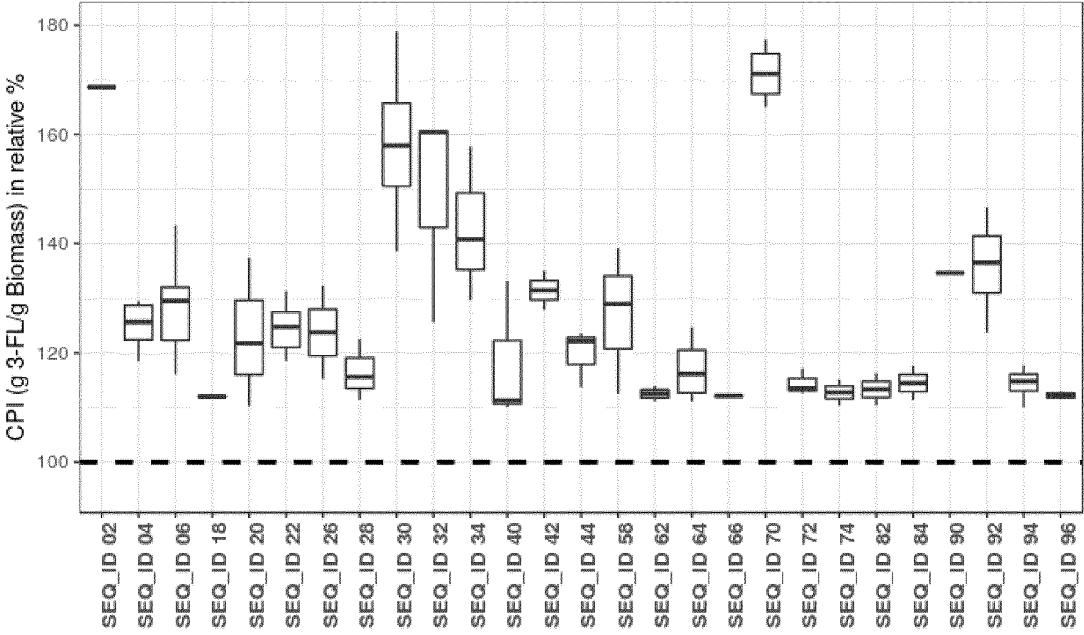


FIGURE 1

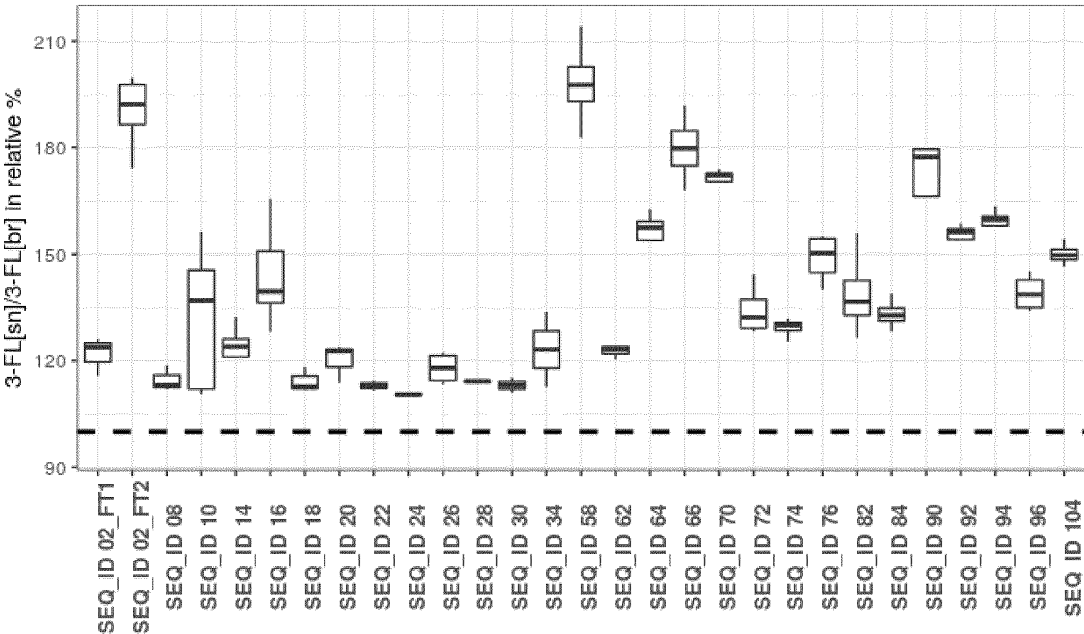


FIGURE 2

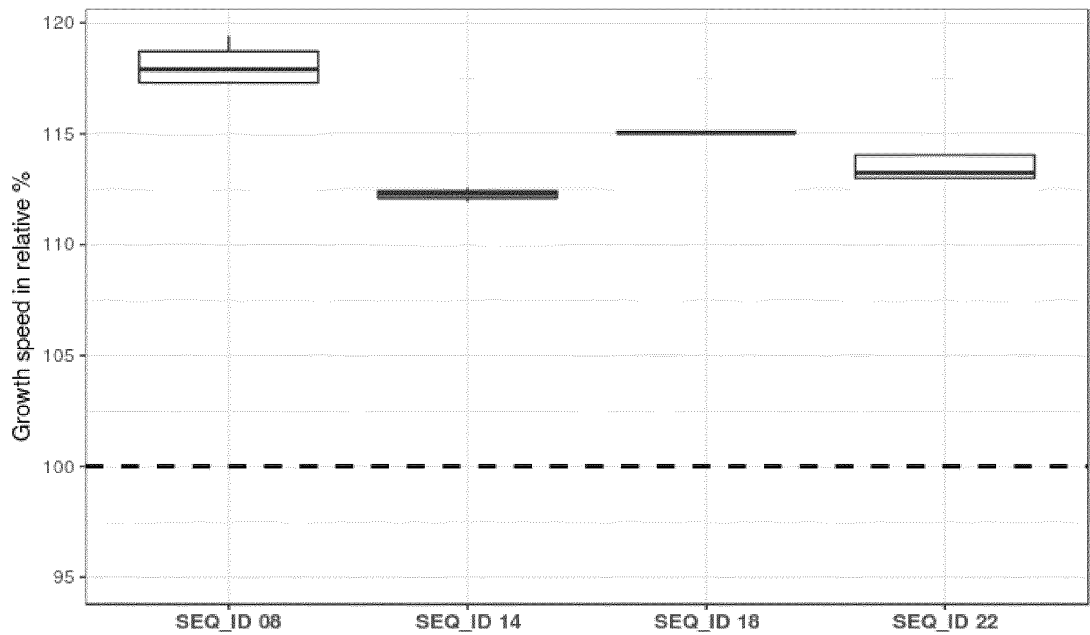


FIGURE 3

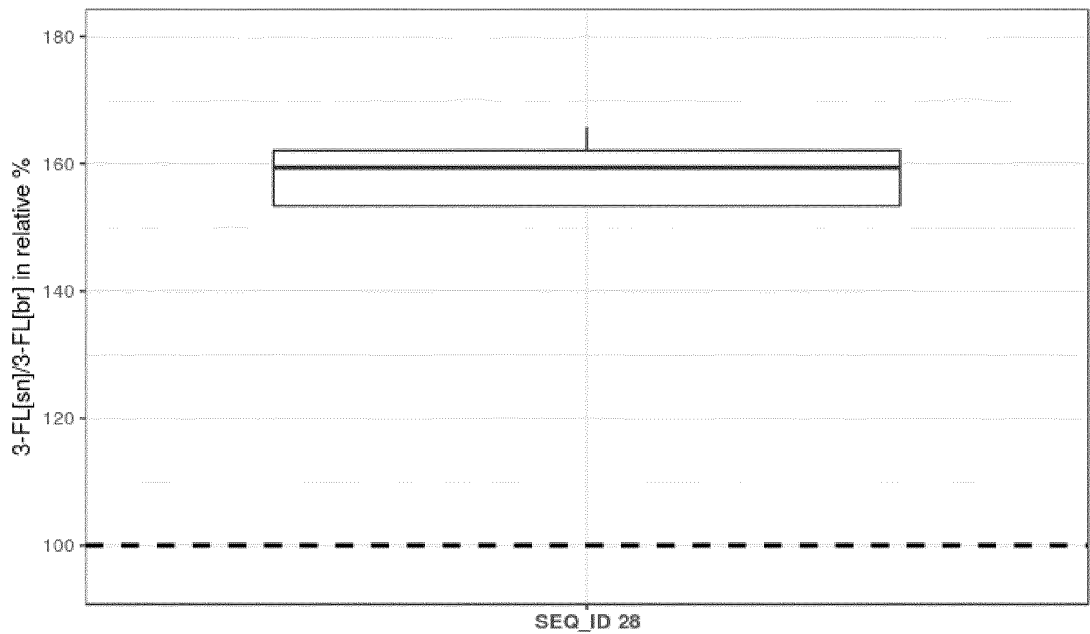


FIGURE 4

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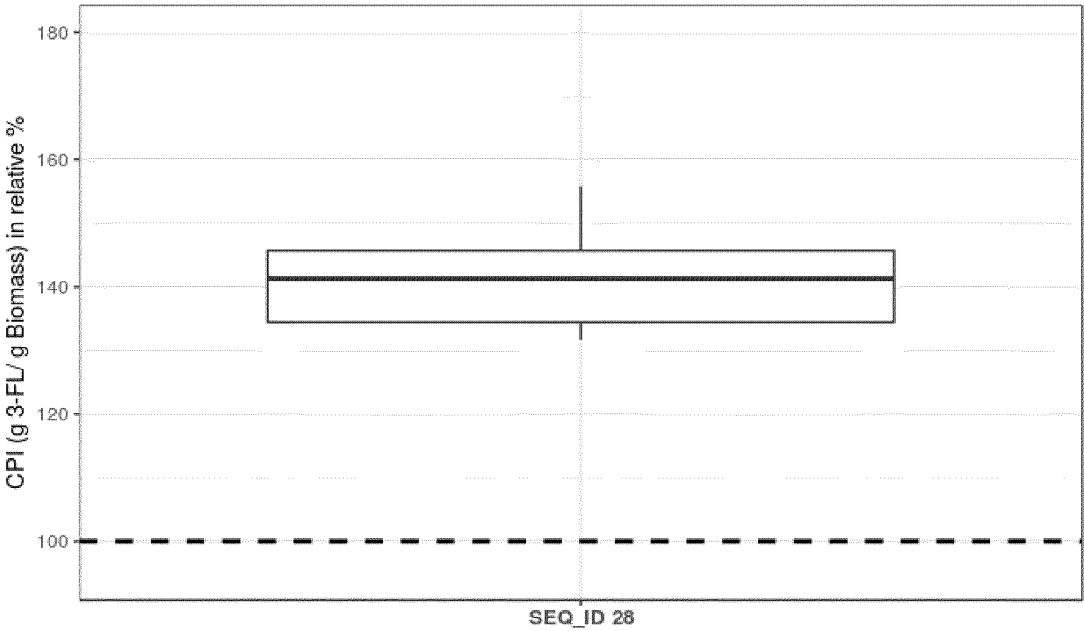


FIGURE 5

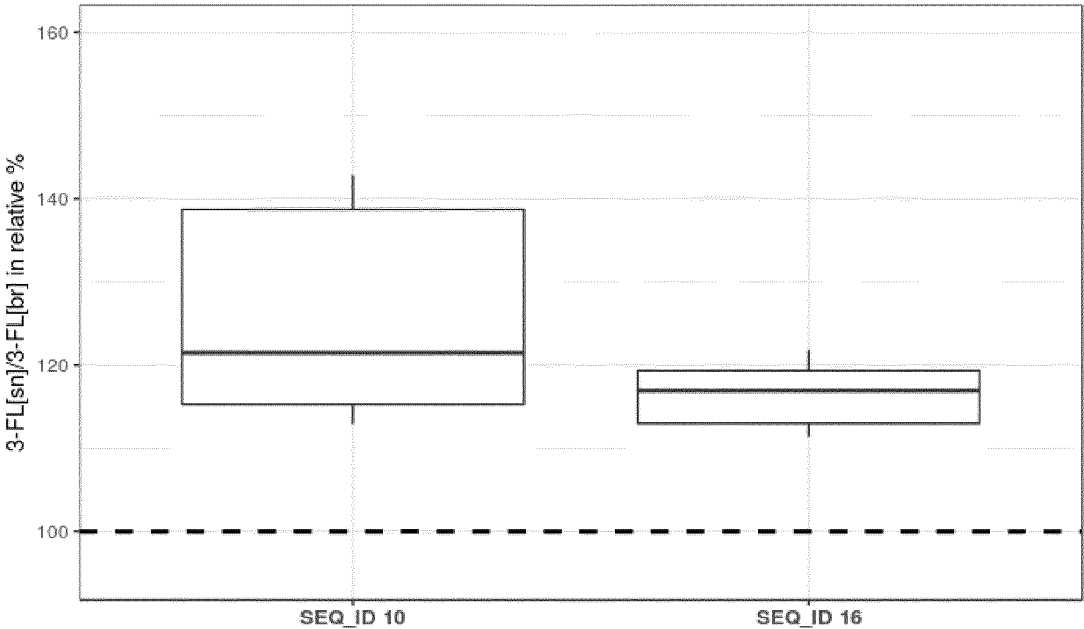


FIGURE 6

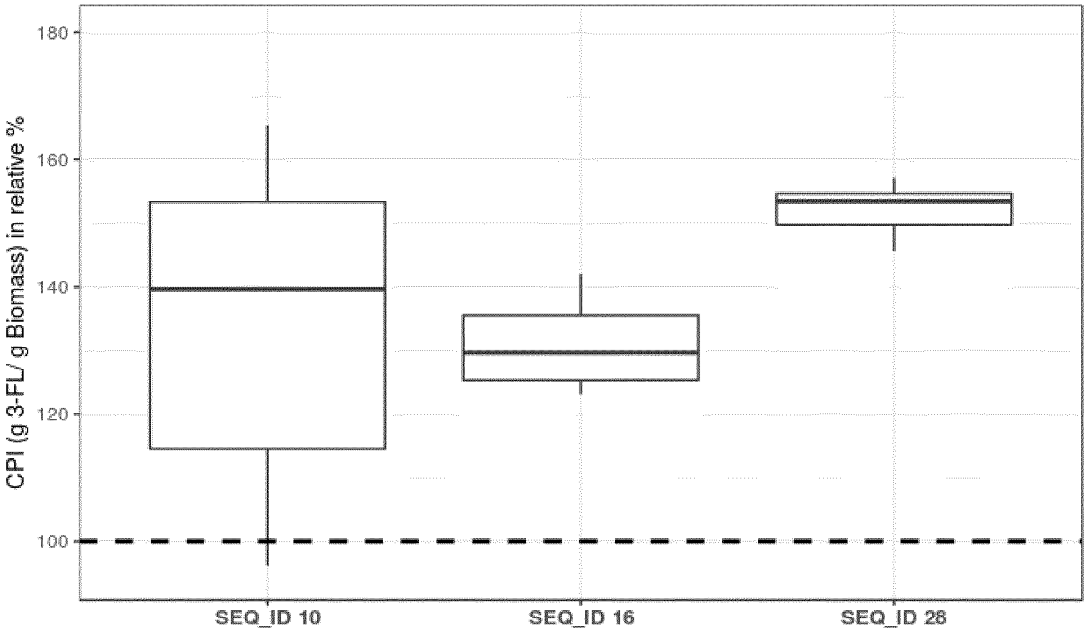


FIGURE 7

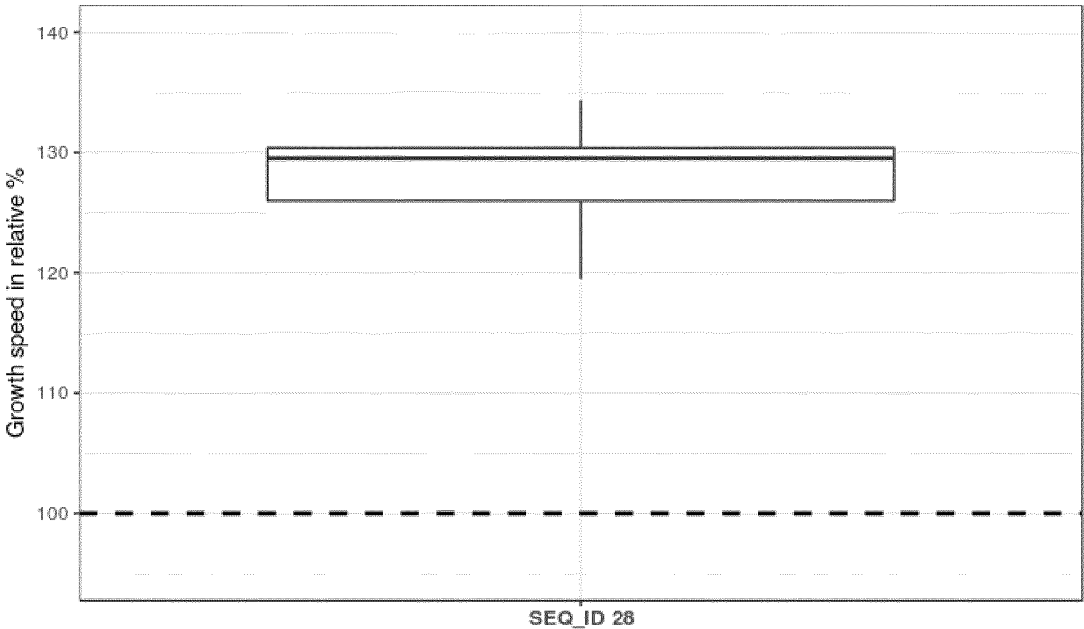


FIGURE 8

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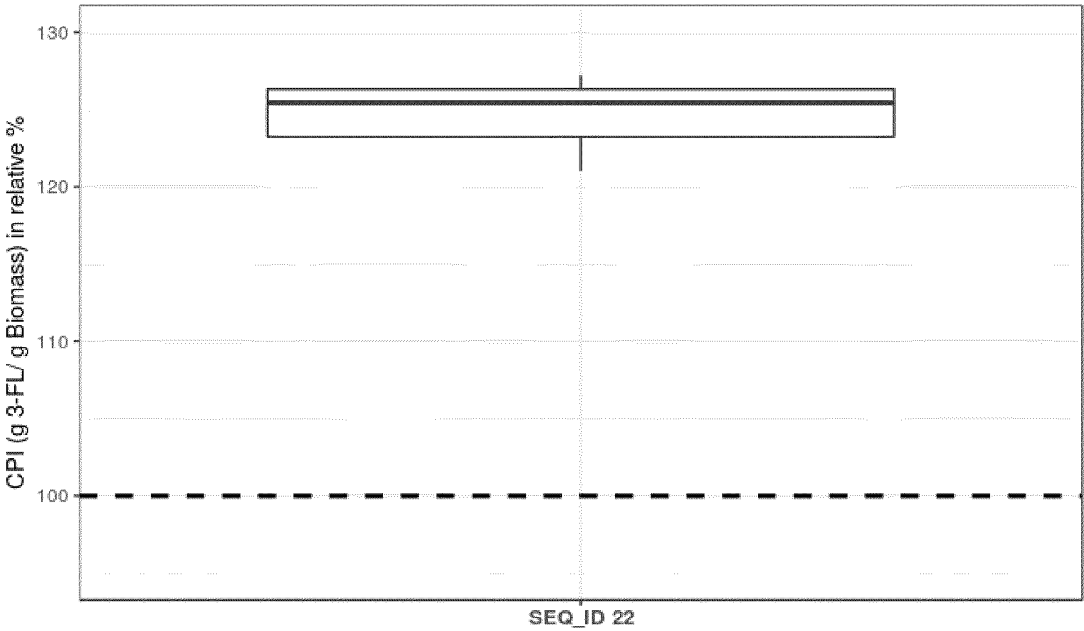


FIGURE 9

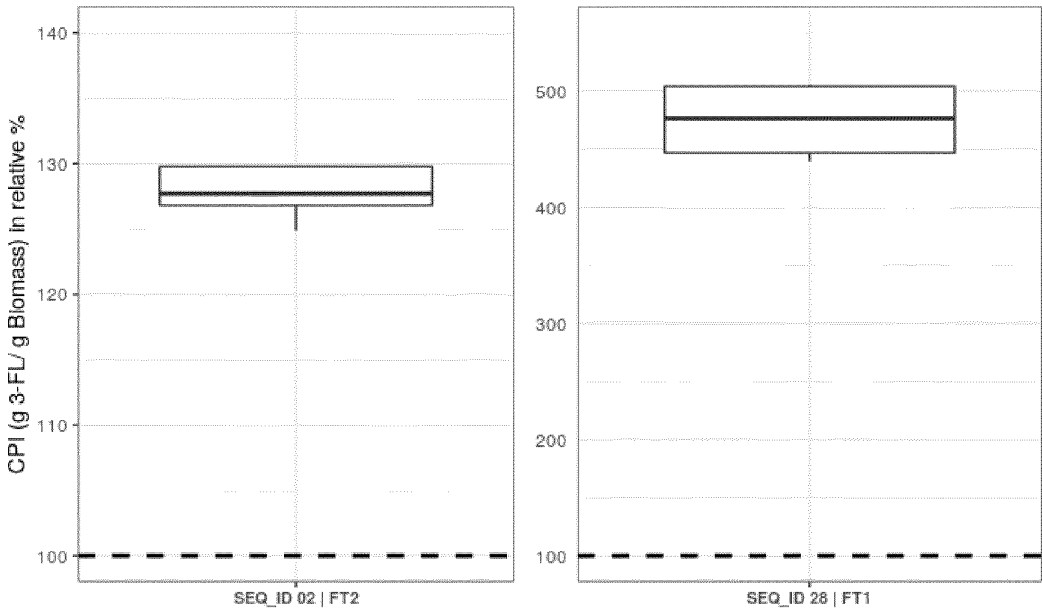


FIGURE 10

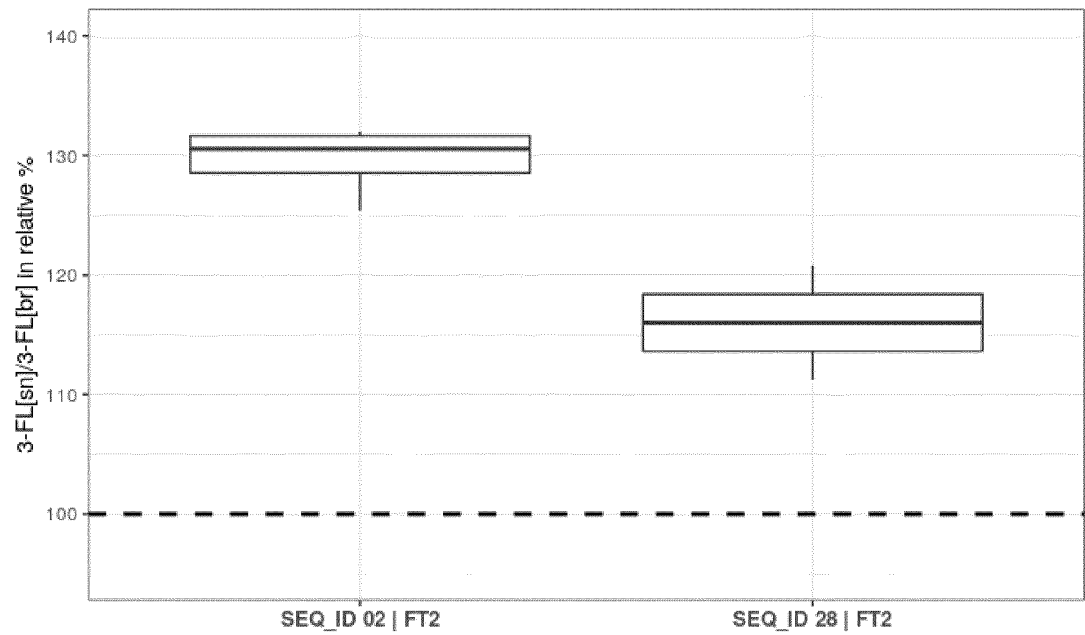


FIGURE 11

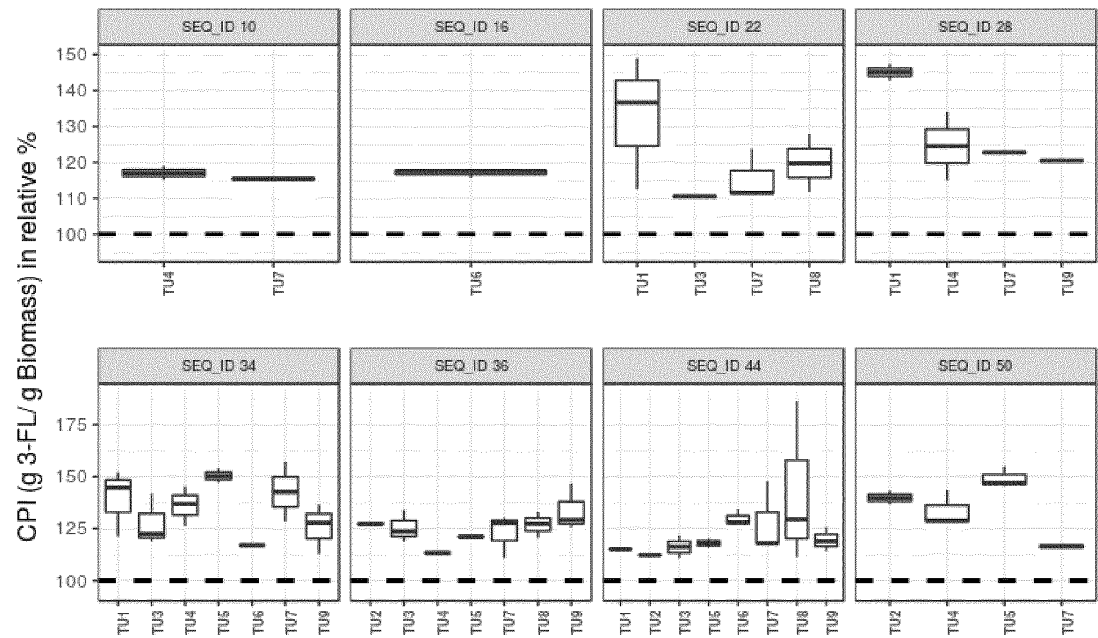


FIGURE 12 A

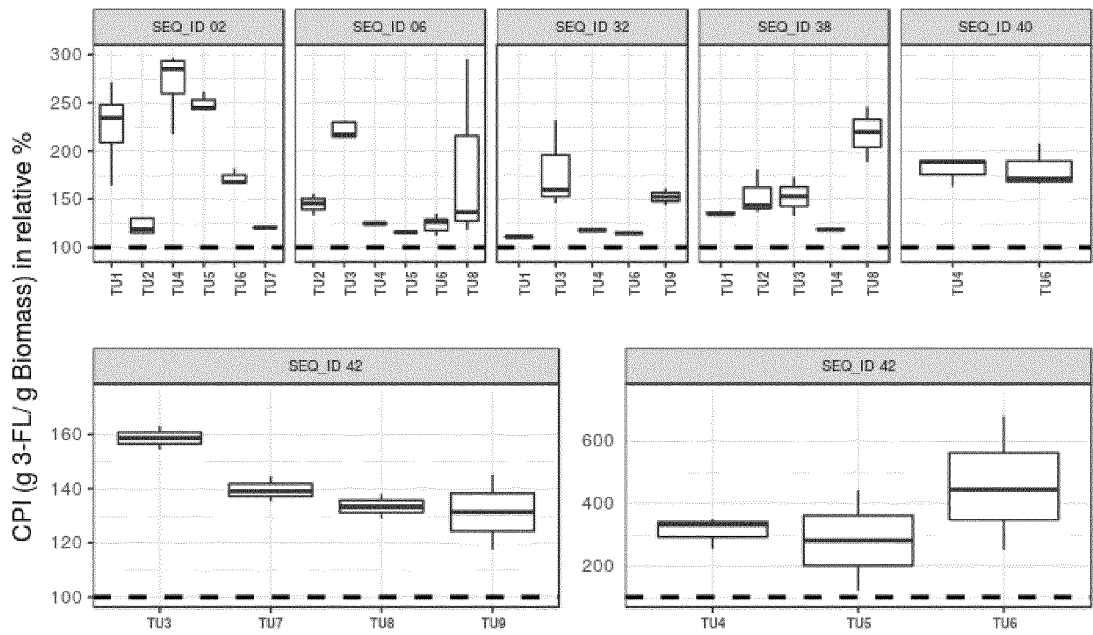


FIGURE 12 B

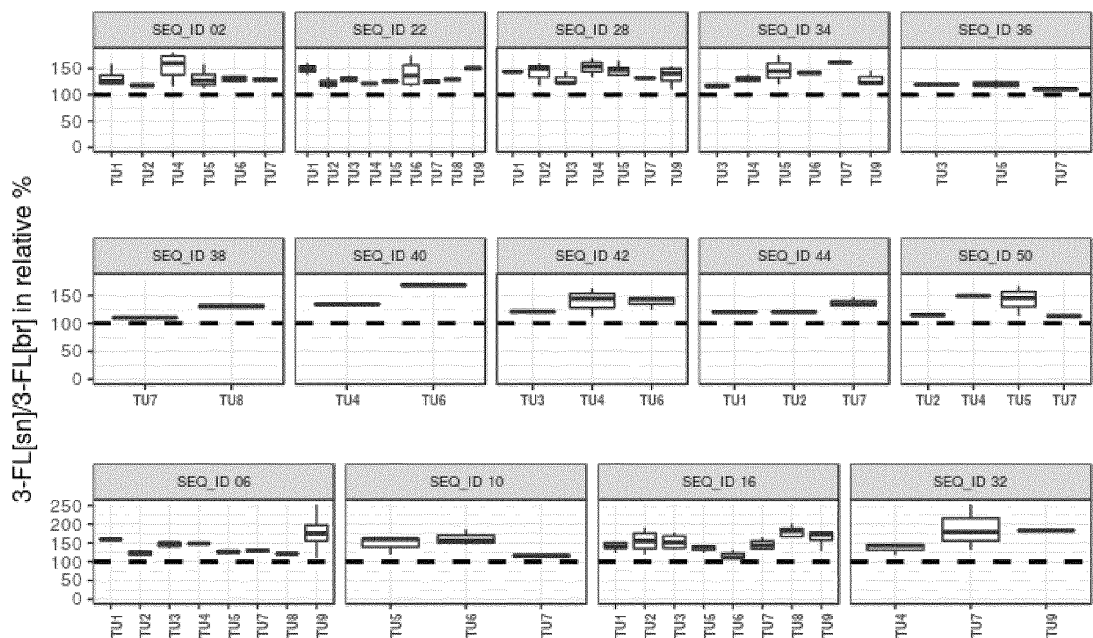


FIGURE 13

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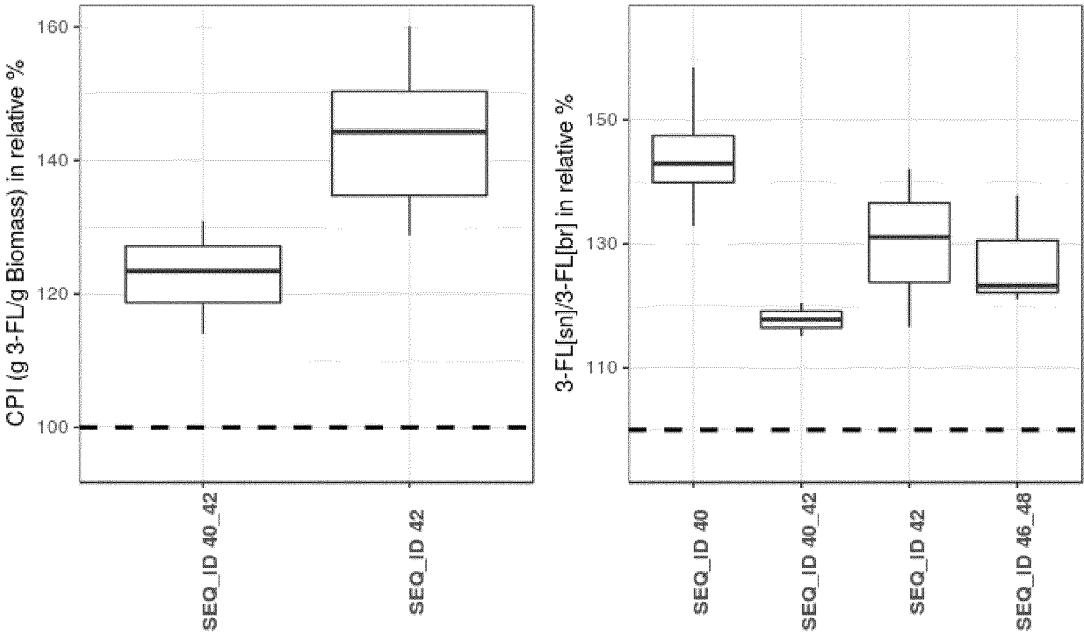


FIGURE 14

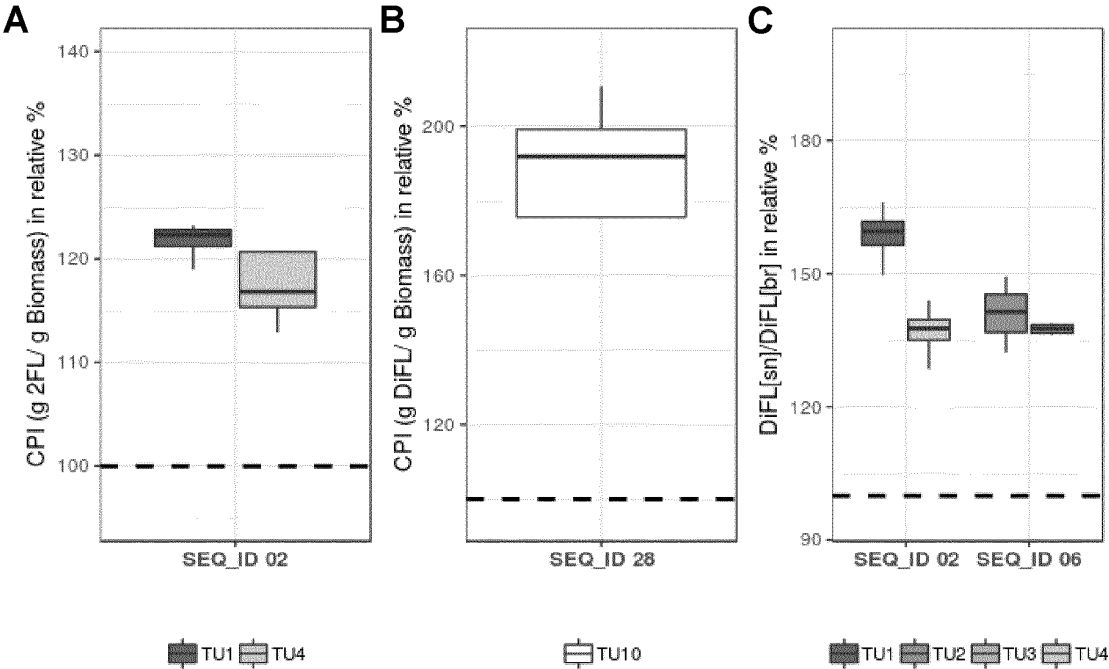


FIGURE 15

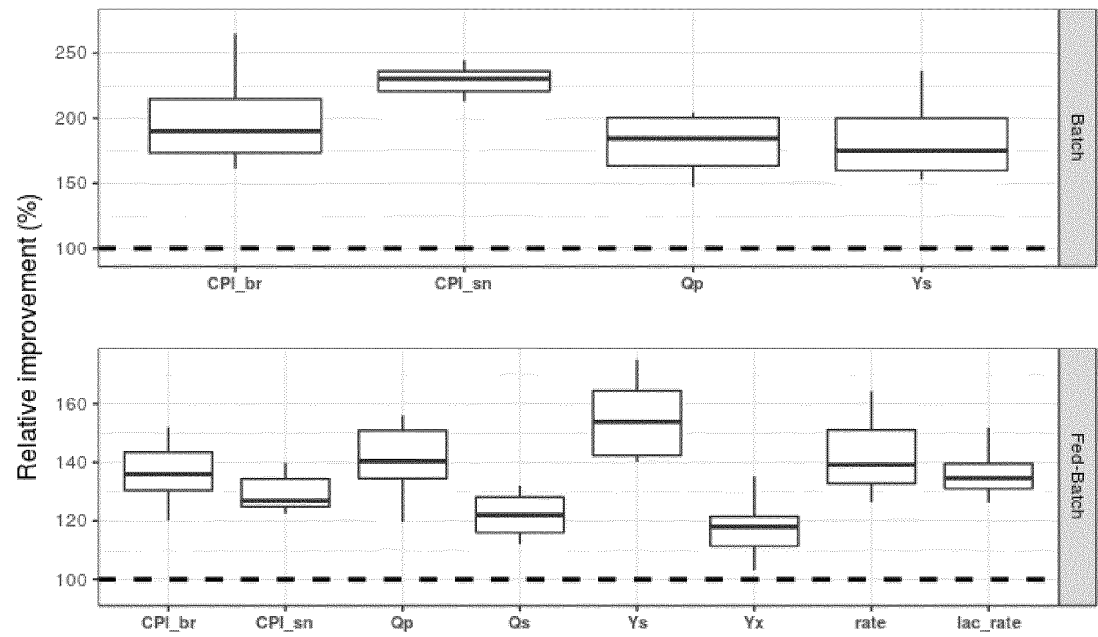


FIGURE 16

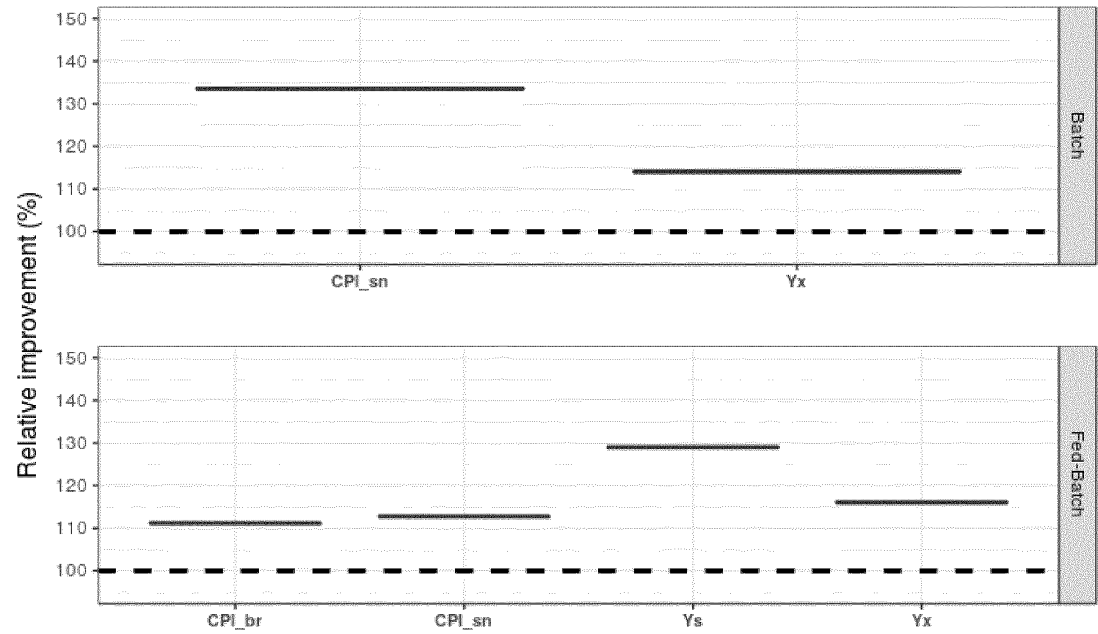


FIGURE 17

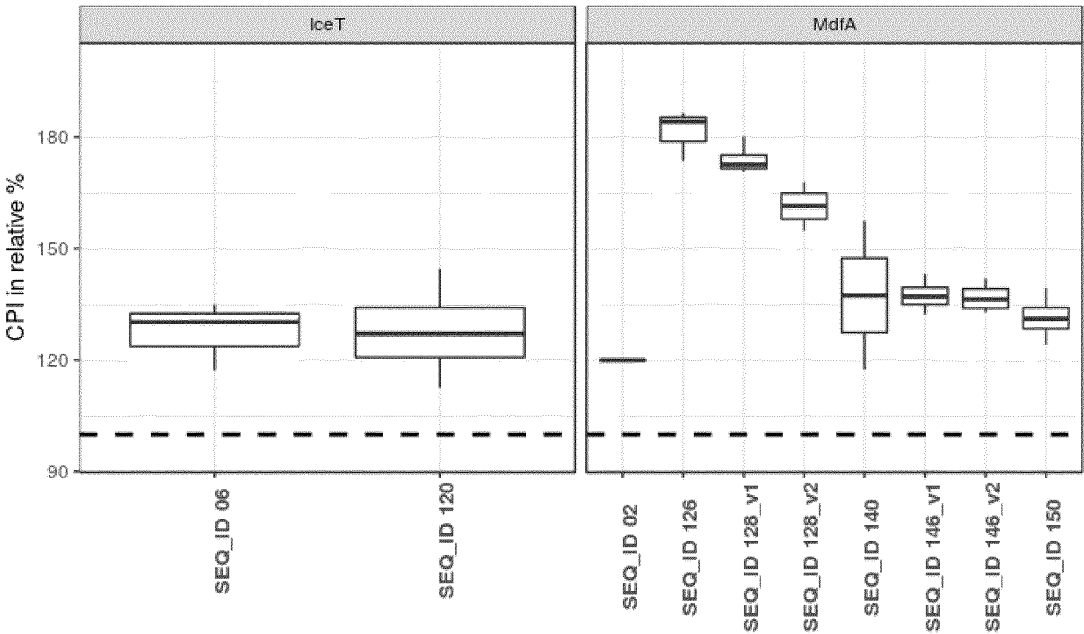


FIGURE 18

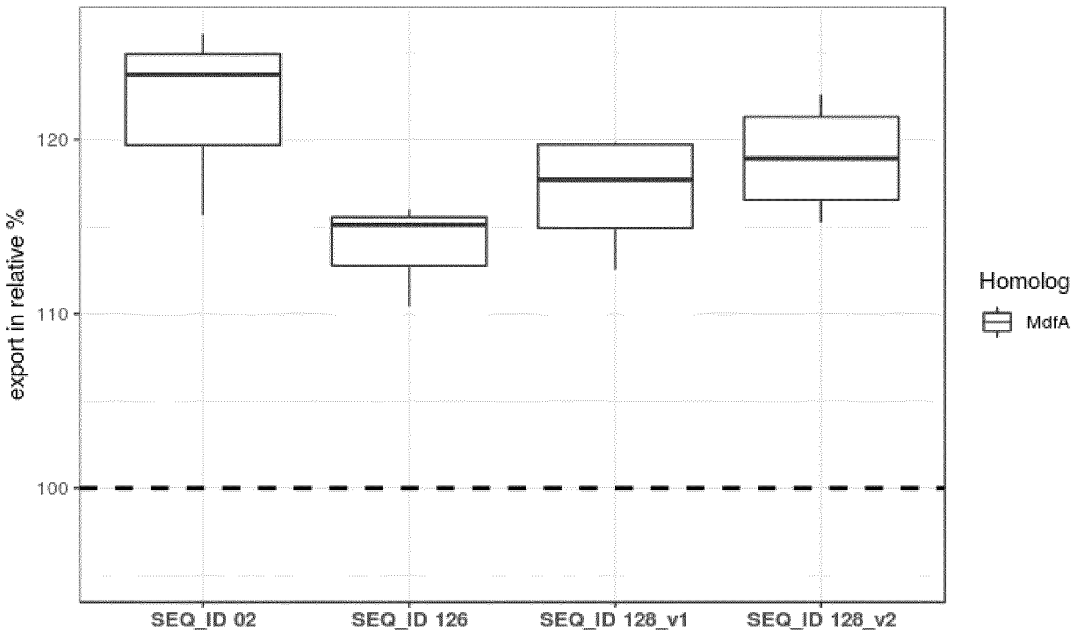


FIGURE 19

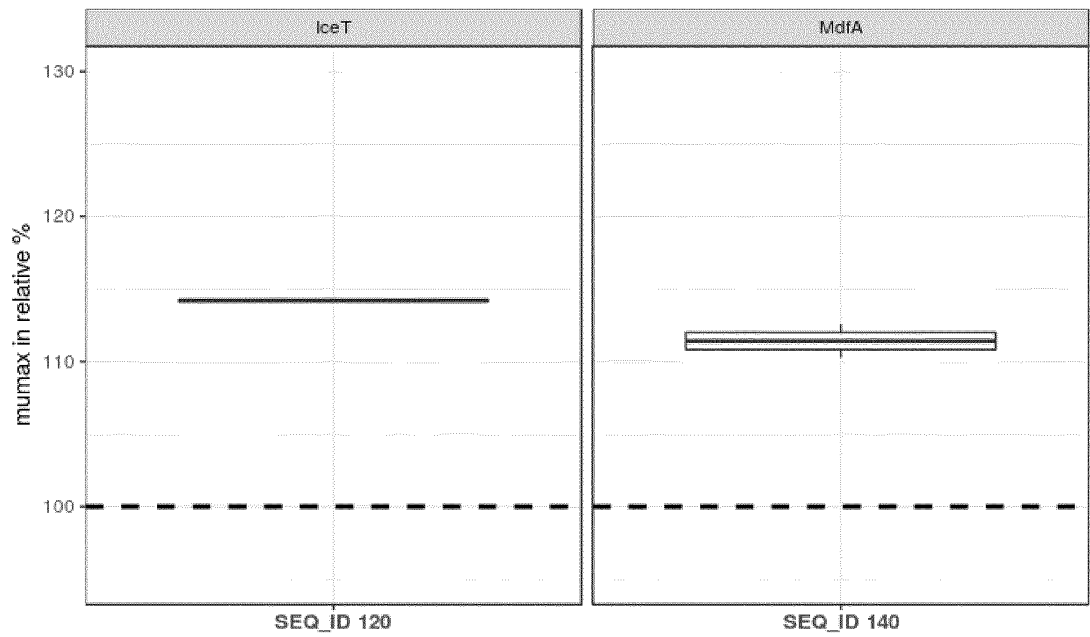


FIGURE 20

SEQ ID NO	2	126	128	130	132	134	136	138	140	142	144	146	148	150
2		87.3	87.6	85.2	91.5	97.6	98.8	89.3	90.5	91.2	87.1	87.6	88.8	87.8
126			87.3	85.2	88.1	86.9	86.6	85.9	87.8	88.1	87.8	86.6	88.6	88.8
128				82.7	87.1	87.1	86.6	84.4	85.1	86.3	86.6	85.9	87.3	86.3
130					86.1	84.2	84.2	84.2	85.9	86.1	84.7	85.4	86.6	87.3
132						91.2	90.2	92.2	90.5	92.4	88.3	88.1	89.5	91.0
134							96.6	89.3	90.0	90.7	86.6	86.9	88.5	87.3
136								88.3	89.5	90.0	86.3	86.9	88.3	87.1
138									89.3	90.2	85.4	86.6	86.8	87.3
140										95.9	86.1	87.3	89.3	89.8
142											86.3	87.1	89.0	90.0
144												88.6	90.7	90.2
146													92.5	91.5
148														94.6
150														

FIGURE 21

SEQ ID NO	6	108	110	112	114	116	118	120	122	124
6		87.7	87.9	87.5	98.3	95.1	86.2	84.3	84.5	85.6
108			95.3	90.2	87.0	87.9	87.2	83.4	83.7	85.1
110				88.5	87.5	89.0	87.2	83.2	83.4	85.4
112					87.3	87.3	86.4	82.2	82.4	85.4
114						94.7	85.8	83.4	83.7	84.5
116							85.6	82.4	82.6	84.5
118								83.0	83.2	84.3
120									99.6	85.8
122										85.8
124										

FIGURE 22

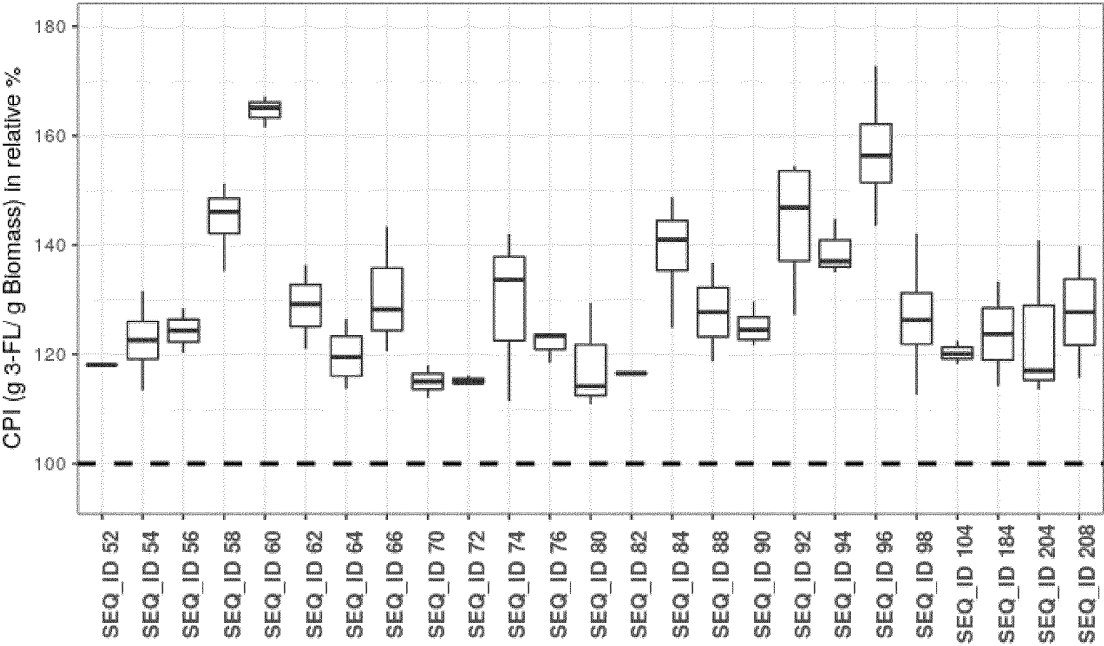


FIGURE 23

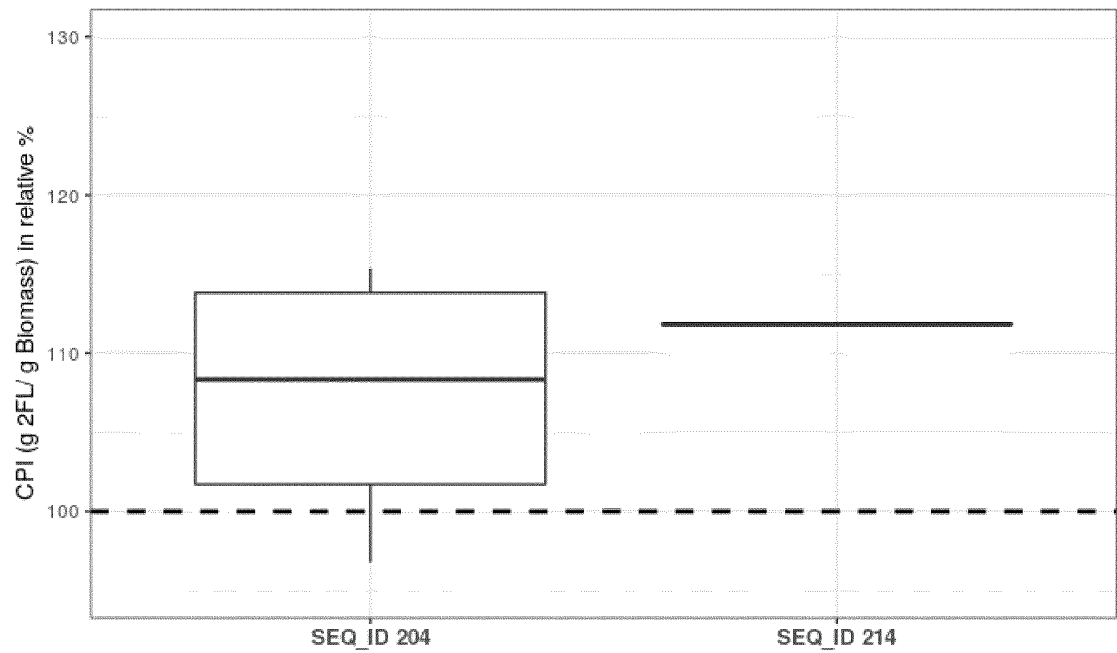


FIGURE 24

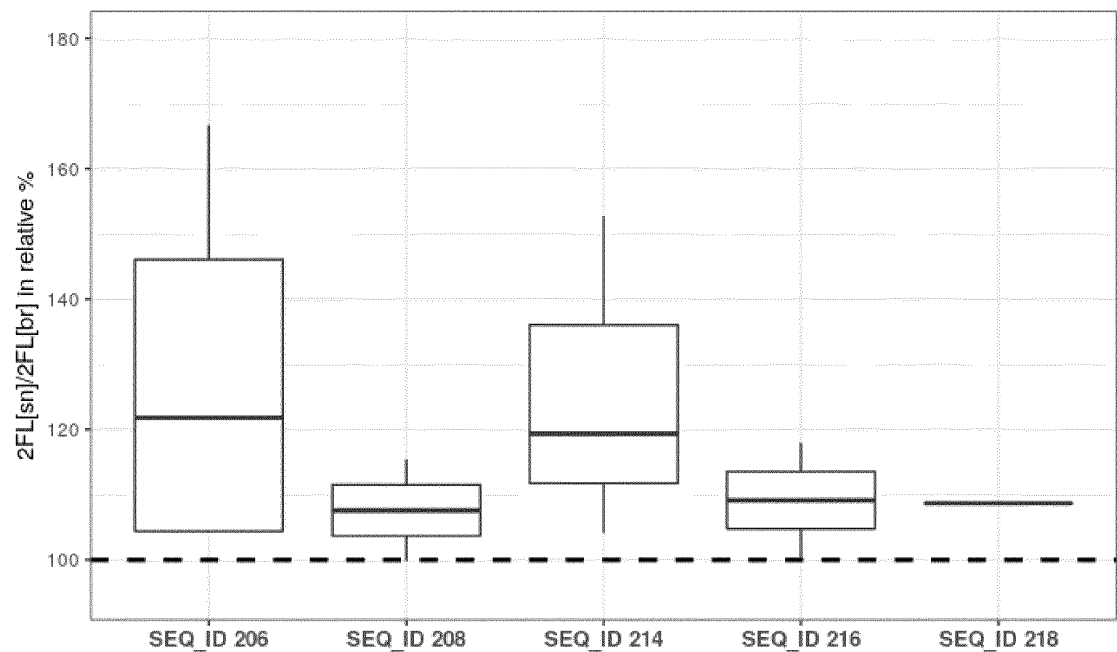


FIGURE 25