

2/29/48

Dear Josh,

The mutant I used was Y-139 (-arg, -his, -leu);
 no significant difference in no. of survivors in presence or
 absence of C_1 filtrate. This run was played with
 variations. I think that either the transforming prep
 was inadequate (for which we have as yet no test)
 or the deficiency will not be transformed. For Obitsuk?
 get us a C_2 R. I have played with a few roughs but
 they wouldn't transform; transformable R must be something
 of a variety. This would seem to cast even more suspicion
 upon the significance of experiments with the P-2-5
 supposedly mixed population.

Re: uronic acids; Dicol's test w. equal cell conc (K test)
 at level of ca. 95 v units a. / cc show slight but
 almost imperceptible difference in favor of C_1 . What this
 means I am hesitant to say. I'll settle for a C_2 R.
 Thy servant
 Carl. Blam