Mar 3, 1948

Dear Josh:

Topsy has just written up her work on prolineless and proline-glutamineless colis & a few pts came up:

1- It would add to paper to put in ref. (to your personal communication?) to similarity of proline mutation in 679-183 with that in 58-6317 if you have recomb. & syntroph. expts. on these two. Topsy's results on peptide utiliz. are same for these two, but greatly different for 679-662.

The peptides are ±3X as active as proline for 679-183 & 58-6317, but ±1/10 as active as proline for 679-662! Interpretation difficult to say the least!

(and permit it)

2- It would be desirable to have a summary (tabular) of all the miscellan. syntroph, assay of cell constituents, & recomb. expts etc - for reference such as above?

Theses are now bound. Shall I send your copies or will you pick them up next month?

Hi. Esther!

Yours Ed