Dear Josh: Ref. Cook MS Thesis

Can you tell me if the Pro⁻ and T6ʳ mutations in strain W4032 preexisted the mutation to Lac⁻ or if either of them arose in one step ~~from~~ together with Lac⁻?

Also, do you have a good Lac⁻ F⁻ strain, that is not permease⁻, ~~and~~ which is not so mutable as W1177 and their relatives? If so, can you send it?

Thanks + best regards, Lu