selecting for lac- mutants.
More applied carbohydrate
chemistry.

Dear Clint,

You will recall how the
introduction of nitrophenyl-
galactoside (1951) revolutionized the
story of your expression.

Can I interest you in a similar
challenge today?

The lac- gene from E.coli is
now used as a depastin in
immunode experiments. 1/5
paper cut-out will be on lac-
in their tubes and that's the tip of the
iceberg. Indolegalgalactoside leads
to some extra working relinquishing X-gal. and
"X-gal" is a highly selective among
chemical projects.

Now it would be most interesting
to be able to select for lac- mutants
with antibiotic-β-D-galactoside

THE ROCKEFELLER UNIVERSITY NEW YORK 10021 5/91
with say hypomycin as the agynem.

Do you have a student who might be capable of this synthesis?
We'd be delighted to test any series of trial compounds.

Yours,

[Signature]