THE ROCKEFELLER INSTITUTE
FOR MEDICAL RESEARCH
66TH STREET AND YORK AVENUE
NEW YORK 21, N. Y.

Zinder

June 3, 1957

Dear Josh,

Point of information: P22 "confers" O1 to TM2. Antigen (reactivity to serum) appears ca. 10 minutes after infection, even with <u>virulent</u> phage (cells in way to lysis). Only traces of antigen in lysate and specificity of this in doubt but early appearing wall material quite definite. Offhand appears as if phage has something built into wall - perhaps machinery for phage synthesis?

Sincerely

Norton