UNIVERSITY OF LONDON



POSTGRADUATE MEDICAL SCHOOL OF LONDON

POSGRADMED CHISK LONDON
Telephone
SHEpherds Bush 1260 (4 lines)
Department of
Bacteriology.

DUCANE ROAD LONDON, W.12

18th March, 1952.

Dear Cavalli,

I enjoyed very much seeing you the other day and was only sorry that the time was not longer and that you could not come up to my lab. and see something of my technique.

I am enclosing two to three mgs. of DNA-ase. This has been prepared from ox pancreas, is free from RNA-ase and possesses only a minimal amount of proteolytic activity. It is, I imagine, about as pure as you will be able to obtain. You know that it requires magnesium for activation. Normally it is used at a concentration of about 0.1 mg/ml. but you may require to use it in greater concentration in your work. In any case there should be enough here to carry out your key experiments effectually. It should be dissolved for use in 1% gelatin in M/500 MgCl₂.

Please don't thank me for this, but Dr. J. C. White of the Haematology Department here, who prepared it. I will be interested to hear any results you get of it.

Looking forward to seeing you in Italy,

Yours sincerely,

Dr. L. Cavalli, Instituto Sieroterapico Milanese, Milan, Italy.