



SCOTTISH NATIONAL BLOOD TRANSFUSION SERVICE

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STAMP

DSP/MAC

25th June 1986

Dr. P. Foster
Protein Fractionation Centre
Ellen's Glen Road
Edinburgh

Dear Peter

IRRADIATION OF FVIII

As per discussion with the FVIII group on Monday, 23rd June, I would be most grateful if you could let me have 6-10 vials of freeze dried unheated product type III (i.e. Zn^{++} treated with specific activity of 0.6 u/mg) - these can be of any convenient volume.

I plan to subject them to irradiation at 2.5, 1.25, 0.625 and 0.31 M rad (either singly or in pairs depending on availability) to see how the solubility and biological activity survive irradiation.

I assume, unless I hear to the contrary, that you will have dried these at a shelf temperature of $-35^{\circ}C$.

This study is a separate one from that planned with Bruce, in which we intended to study different marker viruses at a single dose of 0.5 M rad.

With best wishes

Yours sincerely

Duncan S. Pepper

PROTEIN FRACTIONATION CENTRE	
Received	30/6/86
File No:	FUIII (117) 246
Refer to	Action taken
P. Foster ✓	
P. McIntosh	

*Run - more important to let
Joan have a pair of test tubes/containers
ready for her HPLC study. PJ*