


# TRANSFERRIN IP

REF: ITRF-XXXX

## APPLICATION PRESTIGE 24i - PROPOSAL

This application is intended to serve as a guide for using the referenced ELITechGroup Reagent on this instrument system only. It is recommended that the user validate this application prior to routine use

For more details, see the instruction for use : 

Working temperature : 37°C

### PROCEDURE

#### Preparation of working reagent :

R1 : Reagent 1 Ref :ITRF-6125 Ready to use  
 R2 : Reagent 2 Ref :ITRF-5025 Ready to use

### ☞ Calibration :

**PROTEIN IP CALIBRATOR SET** Ref : IPRO-0043  
 Ready to use.  
 Add a zero point (NaCl9g/L).

### ☞ PROGRAM a Predilution 1/20 controls /samples

Item Name		XXX	TRF
DATA INFORMATION			
UNITS	mg/dL		
DECIMALS	2		
ANALYSIS			
TYPE	END		
Main W. Length 1	340		
Sub W. Length 2	700		
METHOD			
CORR	SLOPE	INTER	
V <sub>in</sub>	1	X+	0

CALIBRATION			
TYPE	Exponential		
#1	0.00	#4	xxx
#2	xxx	#5	xxx
#3	xxx	#6	xxx
NORMAL RANGE			
	MALE		FEMALE
	Low	High	Low High
Serum	XXX	XXX	XXX XXX
Urine			
Plasma			
CSF			
Dialysis			
other			

Item Name		XXX	TRF
ASPIRATION			
KIND	<input type="radio"/> single <input checked="" type="radio"/> double		
SAMPLE	VOLUME	μL	
REAGENT 1 vol	250		
REAGENT 2 vol	20		
DATA PROCESS			
READ	Start	End	
Main	52	54	
Sub	29	31	
ABSORBANCE LIMIT			
Low	-3.000		
High	3.000		
FACTOR			
Blank correction	0.9267		
Endpoint limit			
	2		
Linear check (%)			
Third mix	<input type="radio"/> OFF <input type="radio"/> ON		
R1 Blank	<input checked="" type="radio"/> Water-blank <input type="radio"/> R1-blank-1		
Dilution			
Diluent	<input checked="" type="radio"/> 99: Dil 1 <input type="radio"/> 100: Dil 2		
PROZONE CHECK			
	start	End	Limit %
First			low high
Second			<input type="radio"/> <input type="radio"/>
third			<input type="radio"/> <input type="radio"/>

Item name	XXX	TRF						
Auto Rerun SW								Auto rerun condition (Absorbance)
<input checked="" type="radio"/> ON <input type="radio"/> OFF								ABS. range
								lower <input type="radio"/> ON <input type="radio"/> OFF
								high <input type="radio"/> ON <input type="radio"/> OFF
Auto Rerun Range (result)								Prozone range: <input type="radio"/> ON <input type="radio"/> OFF
<input checked="" type="radio"/> ON <input type="radio"/> OFF								
	lower	higher						
Serum	xxx	xxx						
Urine								
Plasma								
CSF								
Dialysis								
other								

XXX: enter data by the user