

REF TD-42691 - Soluble Transferrin Receptor - for Turbidimetry
3diag - sTfR - TIA - ANNEX to IFU: Architect c
Application Proposal - using 3diag - sTfR - CAL SET (REF TD-42682)

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GENERAL + REACTION DEFINITION			
Assay Type:	[Photometric]	Availability:	[Enabled]
Reagent Type:	[R1+R2]	Run Controls by:	[Lot] or [Kit] (User Selected)
Reaction Mode:	[End Up]	Wavelength (Prim./Sec.):	[604] [None]
Read Times (Main) - Last Req. T.:	[32] [33] - [33]	Abs. Range - Color Correction:	Not Defined
Sample Blank Type:	[Self]	Blank Read Time:	[18] [19]
REAGENT / SAMPLE + VALIDITY CHECKS			
Reagent Name:	User Defined	Diluent/Disp. Mode:	[Saline] [Type 0]
R1 - Volume/Water/Disp. Mode:	[120] [---] [Type 0]	R2 - Volume/Water/Disp. Mode:	[30] [---] [Type 1]
Dilution - Name/Sample/Dil. S./Diluent/Water/Default:	[STANDARD] [7] [13] [98] [---]	[Default]	Dil. Factor = 1:15
Dilution - Name/Sample/Dil. S./Diluent/Water/Default:	[D-1:120] [2] [13] [238] [---] [---]		Dil. Factor = 1:120
Dilution - Name/Sample/Dil. S./Diluent/Water/Default:	Not Defined		
Reaction Check:	[None]	Maximum Absorbance Variation:	Not Defined
CALIBRATION PARAMETERS			
Calibration Method:	[Spline] or [Logit-4] (user defined)		
Calibrator Set:	User Defined	Replicates:	[2] (minimum recommended 2)
Cal. Level (Blank) - Conc./Sample/Dil. S./Diluent/Water:	[Water] [0] [13] [---] [---] [---]		Dil. Factor = 1:1
Cal. Level (1 to 6) - Conc./Sample/Dil. S./Diluent/Water:	[Cal 1 to 6] [(*2)] [35] [13] [70] [---]		Dil. Factor = 1:3
Full Interval:	Not Defined (recommended)	Adjust Type:	[None] (*3)
Blank Absorbance Range:	Not Defined	Span - Span Absorbance Range:	Not Defined
Expected Cal Factor - ECF % Tol.:	Not Defined	Max. Curve Fit (Logit-4 Method only):	Not Defined
RESULTS			
Result Units:	[mg/L] or [nmol/l] (User Def.)	Decimal Places:	User Defined
Correl factor - Intercept:	[1.0000] [0.0000]	Gender and Age Specific Ranges:	User Defined
Dil. Default Range - Low Linearity:	[(*4)]	Dil. Def. Range - High Linearity:	[(*5)]
NOTES			
(*1): The number of test per kit can be optimized if 2 kits are transferred into a single container. (*2): User Defined, for the concentrations see the values table of the IFU of the Calibrators (REF: TD-42682). (*3): The use of the calibration adjustment, with only one or two calibrator levels, is discouraged. (*4): Lot Specific, equal to Cal 1 value multiplied by 5 (ratio Sample Dilution/Calibrator Dilution). (*5): Lot Specific, equal to Cal 6 value multiplied by 5 (ratio Sample Dilution/Calibrator Dilution). (*6): It is recommended to retest samples higher than the upper limit of the assay range at 1:120 dilution.			