



Procalcitonin (PCT) Immunoassay Application Data Sheets

Hitachi 917 Parameters, Temperature 37°C

Use the following parameters with six-level calibrator 2310-601 for calibration.

<p>** ANALYZE **</p> <p>TEST NAME : [PCT]</p> <p>ASSAY/POINT : [2PointEnd] [10] [22][34][0][0]</p> <p>WAVE (SUB/MAIN) : [] [600]</p> <p>S. VOL. (NORMAL) : [20.0] [0.0] [0]</p> <p>S. VOL. (DECREASE) : [20.0] [0.0] [0]</p> <p>S. VOL. (INCREASE) : [20.0] [0.0] [0]</p> <p>DILUENT : [WATER] [0]</p> <p>REAGENT VOL (R1) : [180] [0] [0] [0]</p> <p>REAGENT VOL (R2) : [0] [0] [0] [0]</p> <p>REAGENT VOL (R3) : [60] [20] [0] [0]</p> <p>REAGENT VOL (R4) : [0] [0] [0] [0]</p> <p>ABS LIMIT : [32000] [INCREASE] Twin Tests: []</p> <p>PROZONE LIMIT : [0] [0] [LOWER]</p> <p>CELL DETERGENT : [Detergent 1]</p>
<p>** CALIBRATION **</p> <p>CALIB TYPE : [Logit-Log 4P] []</p> <p>POINT : [6] SPAN POINT [2]</p> <p>WEIGHT : [0]</p> <p>AUTO TIME OUTN Auto Change</p> <p>BLANK : [0] CHANGE LOT: []</p> <p>SPAN : [0] CHANGE BOTTLE: []</p> <p>2POINT : [0]</p> <p>FULL : [0]</p> <p>SD LIMIT: [999]</p> <p>DUPLICATE LIMIT: [500]</p> <p>SENSITIVITY LIMIT: [0]</p> <p>S1ABS RANGE: [-32000] [32000]</p>
<p>** RANGE **</p> <p>TEST CODE: [*] UNIT: [ng/mL] DATA MODE []</p> <p>CONTROL INTERVAL: [0]</p> <p>INST. FACTOR (Y=aX + b): a= [1.0] b= [0.0]</p> <p>PANIC VALUE: [-9999] [9999]</p>
<p>** STANDARD CONCENTRATION **</p> <p>STANDARD SOLUTION</p> <p>CONC : [0.00] [*.**] [*.**] [*.**] [*.**] [*.**]</p> <p>POSITION : [*] [*] [*] [*] [*] [*]</p> <p>SAMPLE : [20.0] [20.0] [20.0] [20.0] [20.0] [20.0]</p> <p>PRE-DILUENT VOLUME : [0.0] [0.0] [0.0] [0.0] [0.0] [0.0]</p> <p>DILUENT : [0] [0] [0] [0] [0] [0]</p> <p>CALIB CODE : [0] [0] [0] [0] [0] [0]</p>