Lab Specimen Documentation

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| **Test name:** | P-selectin |
| **Units:** | ng/mL |
| **Instrumentation:** | Beckman Coulter Biomek NXp |
| **Methodology/Manufacturer:** | Human soluble P-selectin ELISA (R & D Systems, Minneapolis, MN) |
| **Precision:** | The interassay laboratory CVs for the P-selectin method are 6.03% at mean concentration of 36.84 ng/mL for a lyophilized manufacturer control; and 5.14% at a mean concentration of 184.5 ng/mL for an in-house pooled serum control. |
| **Lower limit of detection** | 0.5 ng/mL |
| **Specimen type:** | EDTA plasma |
| **Non-numeric results/comments:** | no sample: sample not provided for testing |
| **Processing/historical notes:** | The samples were stored at -80oC prior to analysis. |
| **Regulatory Status:** | This ELISA is for non-clinically-relevant analysis and is not regulated by CAP. The reagent purchased is intended to be used for research use only and not for use in diagnostic procedures, and the results are only useful for population studies. |
| **Final disposition of specimens/date:** | Samples were frozen at -80oC after testing. |
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