

IV2-007

Total Proinsulin Controls A & B

Intended Use

Total Proinsulin Controls A & B are intended to be used in conjunction with the Invitron Total Proinsulin Assay (IV2-003) to provide an indication of routine assay performance.

Reagents

Total proinsulin Controls A & B are lyophilised samples containing low (A) and high (B) concentrations of recombinant human proinsulin in a buffer matrix. The low value falls within the normal reference range found in fasting healthy subjects. The high value lies above the normal reference range.

Refer to the certificate of analysis for target control values.

Each laboratory should establish its own expected concentration range.

Storage and Stability

The controls are stable for one year from the time of manufacture provided they are stored at 2-8°C. Once reconstituted, the controls are stable for up to 1 week when stored at 2-8°C.

Directions for Use

Reconstitute each of the controls by the addition of 1 ml of deionised water. Allow these to stand for 5 minutes, then mix gently to ensure all solids are dissolved.

Limitations

- Controls should not be used beyond their expiry date.
- Controls are not intended for use as calibrators.

This product contains no human derived material.

For additional information please contact:

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