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**SPECIFICATION SHEET**

**Product Name:** ICA230 **Catalog #:** L4I00402

**Description:** Recombinant human Islet cells Antigen( ICA 230)

**Molecular Weight:** 53kd (calculated from sequence)  
53KD(determined by SDS gelelectrophoresis)

**Source:** E. coli

**Format:** Purified, Liquid

**Purification:** > 85% (determined by SDS gelelectrophoresis)

**Concentration& Lot.:** 0.4mg/ml (Lot. specific)

**Buffer:** Tris-HCL, pH 7.4 ± 0.2

**Preservative:** 0.02%NaN<sub>3</sub>

**Application:** Immunoassays Immunization.

**Storage&Shelf life:** Store at -20 °C for 3 years. Avoid multiple freeze/thaw cycles.

This product contains sodium azide, which has been classified as Xn (Harmful) in European Directive 67/548/EEC in the concentration range of 0.1 – 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

FOR RESEARCH USE ONLY