

Relaxin (Purified)

Catalogue Number: TLIH-A1400

Lot Number: *Lot Specific*

Source: Human

Perservative: None

Storage: -20° C

Product Performance Specifications

Test	Result
Analytes	Relaxin (Purified)

NOTE:

The Relaxin was purified by column chromatography on hydroxyapatite columns, exclusion chromatography on Sephadex G75 superfine in 6M guanidinium-C1 and on CM cellulose columns. The CM cellulose column yielded one large fraction consisting of Relaxins with minor differences in net charge. Such differences may be due to partial deamidation or additional residues at the N terminus of the B chain such as serine or serylarginine. The nature of the microheterogeneity is presently under investigation. Importantly every portion of the CM cellulose peak possesses the same specific activity in the mouse bioassay system.

TESTING:

This material has been tested for HIV 1/2, HIV-1 (NAT), HBsAg, HBV (NAT), HCV, HCV (NAT), and RPR by FDA approved methods and found to be NON-REACTIVE.

CAUTION:

Products are intended for research or manufacturing of non-injectable products only. The safe and responsible handling of the products listed above is the responsibility of the customer. We accept no liability for injury resulting from their use or handling. The customer assumes responsibility for the proper disposal of all materials in accordance with proper Federal and State regulation.

WARRANTY:

Golden West BioSolutions, LLC makes no claim or warranty that this product will perform or is suitable for use in a customer's application. It is the customer's responsibility to evaluate and qualify the product's suitability for the customer's intended use or application. Furthermore, this product is a biological material, and lots may vary so it is the customer's responsibility to determine if an evaluation of each lot is warranted.

