

**Cell Therapy Systems  
Recombinant Human IL-2 CTS™**

Catalog Number: CTP0021  
Quantity: 100 µg  
Lot Number: 832753

Storage Temperature: 2-8°C  
Expiration Date: Expires one year from date of receipt when stored as instructed

FOR RESEARCH USE OR NON-COMMERCIAL MANUFACTURING OF CELL-BASED PRODUCTS FOR CLINICAL RESEARCH.

CAUTION: Not intended for direct administration into humans or animals

Manufactured under ISO13485 Quality Standard.

Format: Lyophilized

Filtration: Filtered prior to lyophilization through a 0.22 µm sterile filter.

Carrier: Carrier Free

TEST	SPECIFICATION	RESULT	UNITS
<sup>1</sup> Biological Activity	ED <sub>50</sub> = <0.5 ng/ml	0.281	ng/mL
<sup>2</sup> Endotoxin Testing	< 0.1 ng/µg	0.003	ng/µg
<sup>3</sup> Purity	> 95%	>95	%

  
Quality Department      Date: 02-September-2010

REFERENCES:

1. Determined by Proliferation of CTLL-2 cells
2. Determined by a quantitative endotoxin test using Limulus Amebocyte Lysate(LAL) as the detecting agent.
3. Determined by SDS-PAGE

For detailed information on our test methodologies, or for further support related to CTS™ products, please visit us at: [www.invitrogen.com/celltherapysupport](http://www.invitrogen.com/celltherapysupport) or contact our technical support team at: [celltherapysupport@lifetech.com](mailto:celltherapysupport@lifetech.com).