

**Product:** **Recombinant Human CD40-Ligand**  
 Powder

**Catalog #: 300-105P**  
**Lot #: G51K40G**

**Assayed: Mar 2015**

| TEST                                 | METHODOLOGY | SPECIFICATION | RESULTS                  |
|--------------------------------------|-------------|---------------|--------------------------|
| Biological Testing                   |             |               |                          |
| Endotoxin                            | LAL         |               | <0.05 EU/μg              |
| Biochemical Testing                  |             |               |                          |
| Purity                               | SDS PAGE    |               | >95%                     |
| Biological Activity ED <sub>50</sub> | CD40L cells |               | 6.0x10 <sup>4</sup> U/mg |

*Stephanie H. Clasen*  
 \_\_\_\_\_  
 Created by

*[Signature]*  
 \_\_\_\_\_  
 Verified by

**Expiration Date**

One year from the date of receipt when stored at -20 to -80 °C as supplied.

Date Received: \_\_\_\_\_

Expiration Date: \_\_\_\_\_