

**Datasheet for C204-0005****Rabbit "C" (5-6 Lbs.) Complement (Lyophilized) With Diluent****Overview**

|                     |                                                                         |
|---------------------|-------------------------------------------------------------------------|
| <b>Description:</b> | Rabbit "C" (5-6 lbs.) Complement (Lyophilized) with Diluent - C204-0005 |
| <b>Item No.:</b>    | C204-0005                                                               |
| <b>Size:</b>        | 5 mL                                                                    |
| <b>Origin:</b>      | Rabbit                                                                  |

**Product Details**

|                           |                                                                                                                                                                                                                                                                                                                     |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms:</b>          | Complement system, tissue macrophages, blood monocytes, protease C3-convertase, mannose-binding lectin pathway, cascade cleavage and activation events, recruit inflammatory cells, anaphylatoxin, Serum Bactericidal Assay (SBA), Multiplex opsonophagocytosis assay (MOPA), cytotoxicity and cell depletion assay |
| <b>Species of Origin:</b> | Rabbit                                                                                                                                                                                                                                                                                                              |

**Application Details**

|                          |                                                                                                                                                 |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Application Note:</b> | pH: normal<br><br>Immunoelectrophoresis: normal<br><br>Hemoglobin: normal<br><br>IgG Concentration: normal<br><br>Immunoelectrophoresis: normal |
| <b>Assay Dilutions:</b>  | All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.                                                 |

**Tissue Data**

|                     |            |
|---------------------|------------|
| <b>Tissue Type:</b> | Complement |
| <b>Sex:</b>         | Mixed      |

**Strain:** Rabbit - New Zealand White

## Formulation

|                               |                      |
|-------------------------------|----------------------|
| <b>Physical State:</b>        | Lyophilized          |
| <b>Buffer:</b>                | None                 |
| <b>Sterility:</b>             | Non-sterile          |
| <b>Preservative:</b>          | None                 |
| <b>Stabilizer:</b>            | None                 |
| <b>Reconstitution Volume:</b> | 5.0 mL               |
| <b>Reconstitution Buffer:</b> | Restore with Diluent |

## Shipping & Handling

|                            |                                                                                                                                                                                                                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Shipping Condition:</b> | Ambient                                                                                                                                                                                                                                                                                                            |
| <b>Storage Condition:</b>  | Store vial at 4° C prior to restoration. Aliquot contents and freeze at -70° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. COMPLEMENT IS A TEMPERATURE SENSITIVE PRODUCT. IMPROPER STORAGE WILL INACTIVATE COMPLEMENT ACTIVITY. |
| <b>Expiration:</b>         | Expiration date is one (1) year from date of receipt.                                                                                                                                                                                                                                                              |

## Disclaimer

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