

CERTIFICATE OF ANALYSIS

Complement Technology, Inc.
4801 Troup Hwy, Suite 701
Tyler, Texas 75703, USA

Product: **Anti Mouse C1q**
Catalog # **M200** Lot #
Exp. Date:

Description: Goat Anti-Mouse C1q

<u>Specifications</u>	<u>Limits</u>	<u>Results</u>
PROTEIN CONCENTRATION	> 40 mg/mL	56 mg/ml
FILL VOLUME	1.0 – 1.1 mL	1.05 mL
PHYSICAL APPEARANCE	Clear, straw colored	Conforms
PRESERVATIVE	0.09 % sodium azide	Conforms
IMMUNODIFFUSION TITER	Against normal mouse serum, a clear precipitin line forms at a dilution \geq neat	Dilution = 1:32
SPECIFICITY	Monospecific for C1q when present in normal mouse serum or plasma.	Conforms
IDENTITY	Forms a precipitin line of identity in Ouchterlony with purified mouse C1q and NMS	Conforms

Short term storage (<30 days) at 4°C.

Longer term storage at \leq -20°C.

Avoid Repeated Freeze/Thaw

**FOR RESEARCH USE ONLY
NOT FOR HUMAN OR DRUG USE**

Signature of Analyst

Date of Analysis