CERTIFICATE OF ANALYSIS

Complement Technology, Inc.
4801 Troup Hwy, Suite 701

Product: Anti-C1r
Catalog # A202 Lot #

Tyler, Texas 75703, USA Exp. Date:

Description: Goat Anti-Human C1s

Specifications	<u>Limits</u>	<u>Results</u>
PROTEIN CONCENTRATION	> 40 mg/mL using an extinction coefficient of E1%/280 nm = 10	51 mg/mL
FILL VOLUME	1.0 – 1.1 mL	1.05 mL
PHYSICAL APPEARANCE	Clear, straw colored	Conforms
PRESERVATIVE	0.09% sodium azide	Conforms
DELIPIDATION	Optional	Not delipidated
IMMUNODIFFUSION TITER	Against normal human serum, a clear precipitin line forms at a dilution ≥ neat	Dilution = 1:4
SPECIFICITY	Monospecific for C1r when present in normal human serum or plasma.	Conforms
IDENTITY	Forms a precipitin line of identity in Ouchterlony with purified human C1r and normal human serum.	Conforms

Short term storage (<30 days) at 4°C. Longer term storage at ≤ -20°C.

Avoid Repeated Freeze/Thaw

FOR RESEARCH USE ONLY NOT FOR HUMAN OR DRUG USE

Signature of Analyst Date of Analysis

Phone: 1-903-581-8284 FAX: 1-903-581-0491 Email: contactcti@complementtech.com Web Site: www.ComplementTech.com