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Datasheet for ABIN935927 **Complement C1 Protein**

Overview

Quantity:	200 µg
Target:	Complement C1
Origin:	Human
Host:	Please inquire
Biological Activity:	Active

Product Details

Characteristics:	Bioactivity: >250,000 C1H50 units/mg total protein.
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Target Details

Target:	Complement C1
Abstract:	Complement C1 Products

Background: C1 is the first complement component in the cascade referred to as the classical pathway of complement. C1 binds to and is activated by antibodies bound to antigens (immune complexes) yielding a protease that initiates the cascade. C1 is actually a non-covalent complex of three different proteins (C1q, C1r and C1s) bound together in a calcium-dependent complex.

Description: Human serum/plasma. Synonyms: C1 protein.

Application Details

Restrictions:	For Research Use only
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Handling

Storage: -80 °C