

Datasheet for ABIN935931 C3 Protein



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	C3
Origin:	Human
Source:	Human
Protein Type:	Native
Biological Activity:	Active

Product Details

Purity:	> 99 % pure
---------	-------------

Target Details

Target:	C3
Alternative Name:	Complement C3 (C3 Products)
Background:	<p>Complement component 3, often simply called C3, is a protein of the immune system. It plays a central role in the complement system and contributes to innate immunity. In humans it is encoded on chromosome 19 by a gene called C3. C3 plays a central role in the activation of the complement system.</p> <p>Description: Human plasma. Synonyms: C3 protein.</p>
Molecular Weight:	185 kDa
Pathways:	Complement System , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Restrictions: For Research Use only

Handling

Format: Frozen

Buffer: Supplied frozen in NaH₂PO₄, pH 7.2, with 150 mM NaCl.

Storage: -20 °C