

Native Human C1q Protein

Basic information:

Catalog No.:	UDP9111-9	Species:	Human
Expression Host:	<i>Native</i>	Type:	Full length protein

Useful Information:

Purity:

> 95 % as determined by SDS-PAGE

Formulation:

Liquidin 20mMHepes,0.3MNaCl,10%glycerin,0.05%P300 pH7.2

Biological Activity

N/A

Endotoxin:

N/A

Storage:

Proteins are provided as frozen liquid which are shipped with dry ice. Bulk packages can be provided as lyophilized powder which shipped with blue ice.

Reconstitution:

According to the application.

Description:

C1q is an important component of complement C1, with a molecular weight of 390000. It is composed of six identical subunits that form a symmetric Homer. When more than two C1q bind to the Fc segment of IgM or IgG in the immune complex, the C1q configuration changes, resulting in the successive activation of C1r and C1s, initiating the classical activation pathway of complement.

Note:

This material is offered by Gene Universal for research, laboratory or further evaluation purposes.
Not for human use. Made in China.