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Datasheet for ABIN6238083
C1QA Protein (AA 28-245) (His tag)

Overview

Quantity:	50 µg
Target:	C1QA
Protein Characteristics:	AA 28-245
Origin:	Human
Source:	Escherichia coli (E. coli)
Biological Activity:	Active
Purification tag / Conjugate:	This C1QA protein is labelled with His tag.
Application:	Activity Assay (AcA), Cell Culture (CC)

Product Details

Sequence:	Ala28~Ala245
Characteristics:	Tag location: N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	C1QA
Alternative Name:	Complement Component 1, Q Subcomponent A (C1qA) (C1QA Products)
Background:	Alternative Names: Complement Component 1,q Subcomponent,Alpha Polypeptide
Molecular Weight:	30kDa
Pathways:	Complement System

Application Details

Application Notes: Isoelectric Point: 9.6

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: Dithiothreitol (DTT), ProClin

Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C/-80 °C

Storage Comment: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.