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## **Product Datasheet**

## Recombinant Human CD59 Protein (Fc Tag), Unconjugated ABC-A317839-100

Article Name	Recombinant Human CD59 Protein (Fc Tag), Unconjugated
Biozol Catalog Number	ABC-A317839-100
Supplier Catalog Number	A317839-100
Alternative Catalog Number	ABC-A317839-100
Manufacturer	Antibodies.com
Category	Proteine/Peptide
Application	SDS-PAGE
Conjugation	Unconjugated
Concentration	Reconstitution dependent.
Molecular Weight	The protein has a predicted molecular mass of 35.1 kDa after removal of the signal peptide. The apparent molecular mass of CD59-hFc is approximately 40-53 kDa due to glycosylation.
Tag	C-terminal Human Fc Tag
Buffer	Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization.
Expression System	HEK293 cells
Purity	> 95% by SDS-PAGE and Coomassie blue staining.
Form	Lyophilized
Sequence	CD59 (Leu26-Asn102) + hFc (Glu99-Ala330)

Target CD59