

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Human Angiotensin II Type 1 Receptor Protein (Fc Tag), Unconjugated ABC-A317807-100

Article Name	Recombinant Human Angiotensin II Type 1 Receptor Protein (Fc Tag), Unconjugated
Biozol Catalog Number	ABC-A317807-100
Supplier Catalog Number	A317807-100
Alternative Catalog Number	ABC-A317807-100
Manufacturer	Antibodies.com
Category	Proteine/Peptide
Application	SDS-PAGE
Conjugation	Unconjugated
Concentration	Reconstitution dependent.
Molecular Weight	The protein has a predicted molecular mass of 29.2 kDa after removal of the signal peptide. The apparent molecular mass of AGTR1-hFc is approximately 35-55 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	AGTR1 (Met1-Ile27) + hFc (Glu99-Ala330)
Target	Angiotensin II Type 1 Receptor