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## **Product Datasheet**

## Biotinylated human Fc gamma RIIIa / CD16a (176V) protein GMP-HUGR3AV-B

Article Name	Biotinylated human Fc gamma RIIIa / CD16a (176V) protein
Biozol Catalog Number	GMP-HUGR3AV-B
Supplier Catalog Number	HUGR3AV-B
Alternative Catalog Number	GMP-HUGR3AV-B-250, GMP-HUGR3AV-B-5X250
Manufacturer	Gamma Proteins UK
Category	Proteine/Peptide
Application	BLI, ELISA, SBR
Species Reactivity	Human
Conjugation	Biotin
Product Description	Low affinity immunoglobulin gamma Fc receptor IIIa, also known as FcgammaRIIIa or CD16a, is a type I integral membrane glycoprotein. CD16a is a member of the immunoglobulin superfamily and is expressed on macrophages, monocytes and NK cells. CD16a bi
Molecular Weight	26,3 kDa
UniProt	P08637
Buffer	PBS, pH7.4
Source	The sequence of the extracellular domain of human CD16a (Gly 17-Gln 208) was fused with a C-terminal tag consisting of the AVI tag, TEV protease recognition sequence and a 10-His tag.
Expression System	HEK293

Purity	>95 % as determined by SEC-HPLC
Form	Lyophilized
Sequence	G17-Q208