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## **Product Datasheet**

## Biotinylated human Fc gamma RIIa / CD32a (167R) protein GMP-HUGR2AR-B

Article Name	Biotinylated human Fc gamma RIIa / CD32a (167R) protein
Biozol Catalog Number	GMP-HUGR2AR-B
Supplier Catalog Number	HUGR2AR-B
Alternative Catalog Number	GMP-HUGR2AR-B-250, GMP-HUGR2AR-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 IIa, also known as FcgammaRIIa or CD32a, is a type I integral membrane glycoprotein. CD32a is a member of the immunoglobulin superfamily and is expressed on macrophages, monocytes, neutrophils, eosinophil
Molecular Weight	24,8 kDa
UniProt	P12318
Buffer	PBS, pH7.4
Source	The sequence of the extracellular domain of human CD32a (Ala 36- Ile 218) 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	A36-I218