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## **Product Datasheet**

## Biotinylated human Fc gamma RIIb / CD32b protein GMP-HUGR2B-B

Article Name	Biotinylated human Fc gamma RIIb / CD32b protein
Biozol Catalog Number	GMP-HUGR2B-B
Supplier Catalog Number	HUGR2B-B
Alternative Catalog Number	GMP-HUGR2B-B-250, GMP-HUGR2B-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 IIb, also known as FcgammaRIIb or CD32b, is a type I integral membrane glycoprotein. CD32b is a member of the immunoglobulin superfamily and is expressed on B cells, subsets of monocytes, macrophages and
Molecular Weight	23,8 kDa
UniProt	P31994
Buffer	PBS, pH7.4
Source	The sequence of the extracellular domain of human CD32b (Ala 46-Pro 217) 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	A46-P217