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## **Product Datasheet**

## Biotinylated Mouse Fc gamma RI / CD64 Protein, His,Avitag(TM) (MALS & SPR verified) ABS-CD4-M82E7-25UG

Article Name	Biotinylated Mouse Fc gamma RI / CD64 Protein, His,Avitag(TM) (MALS & SPR verified)
Biozol Catalog Number	ABS-CD4-M82E7-25UG
Supplier Catalog Number	CD4-M82E7-25ug
Alternative Catalog Number	ABS-CD4-M82E7-25UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Mouse
Conjugation	Biotin
Product Description	Receptors that recognize the Fc portion of IgG are divided into three groups designated Fc gamma RI, RII, and RIII, also known respectively as CD64, CD32, and CD16. Fc gamma RI binds IgG with high affinity and functions during early immune responses
Molecular Weight	34.0 kDa
Tag	C-10*His & C-Avi
NCBI	034316
UniProt	P26151
Buffer	PBS, pH7.4

Source	Biotinylated Mouse CD64, His, Avitag (CD4-M82E7) is expressed from human 293 cells (HEK293). It contains AA Glu 25 - Pro 297 (Accession P26151-1).
Expression System	HEK293
Purity	90%
Form	Powder
Target	Fc gamma RI / CD64