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## Product Datasheet

### **Biotinylated Human B7-1 / CD80 Protein, Fc,Avitag(TM), premium grade ABS-B71-H82F3-200UG**

Article Name	Biotinylated Human B7-1 / CD80 Protein, Fc,Avitag(TM), premium grade
Biozol Catalog Number	ABS-B71-H82F3-200UG
Supplier Catalog Number	B71-H82F3-200ug
Alternative Catalog Number	ABS-B71-H82F3-200UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	B71 and B72, together with their receptors CD28 and CTLA4, constitute one of the dominant costimulatory pathways that regulate T and Bcell responses. Although both CTLA4 and CD28 can bind to the same ligands, CTLA4 binds to B71 and B72 with a 20...
Molecular Weight	52.0 kDa
Tag	C-Fc & C-Avi
Buffer	50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5
Source	Biotinylated Human B7-1 Protein, Fc,Avitag, premium grade (B71-H82F3) is expressed from human 293 cells (HEK293). It contains AA Val 35 - Asn 242 (Accession P33681-1).
Expression System	HEK293
Purity	95%

Form	Powder
Target	B7-1