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Product Datasheet

Human B7-1 / CD80 Protein, Mouse IgG2a Fc Tag, low endotoxin (MALS verified), Unconjugated ABS-B71-H52A4-1MG

Article Name	Human B7-1 / CD80 Protein, Mouse IgG2a Fc Tag, low endotoxin (MALS verified), Unconjugated
Biozol Catalog Number	ABS-B71-H52A4-1MG
Supplier Catalog Number	B71-H52A4-1mg
Alternative Catalog Number	ABS-B71-H52A4-1MG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
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	50.9 kDa
Tag	C-mFc(mIgG2a)
NCBI	005182
UniProt	P33681
Buffer	Tris with Glycine, Arginine and NaCl, pH7.5

Source	Human B7-1, Mouse IgG2a Fc Tag (B71-H52A4) 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