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Product Datasheet

Uncoupling Protein 1 (UCP 1, UCP1, UCP-1, UCP, Solute Carrier Family 25 Member 7, Mitochondrial Brown Fat Uncoupling Protein 1, SLC25A7, Thermogenin), IgG2b, Clone: [11C59], Mouse, Monoclonal USB-U1620-08A

Article Name	Uncoupling Protein 1 (UCP 1, UCP1, UCP-1, UCP, Solute Carrier Family 25 Member 7, Mitochondrial Brown Fat Uncoupling Protein 1, SLC25A7, Thermogenin), IgG2b, Clone: [11C59], Mouse, Monoclonal
Biozol Catalog Number	USB-U1620-08A
Supplier Catalog Number	U1620-08A
Alternative Catalog Number	USB-U1620-08A-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	WB
Immunogen	Purified, E. coli-derived recombinant uncoupling protein 1 (aa1- 307, Accession P25874).
Product Description	Mitochondrial brown fat uncoupling protein 1 (UCP1, also Thermogenin and UCP) is a 33 kD member of the mitochondrial carrier family of proteins. Human and mouse UCP1 are both 307 amino acids (aa) in length and contain three solcar repetitive regions
Clonality	Monoclonal
Clone Designation	[11C59]
Isotype	lgG2b

UniProt	P25874
Purity	Purified by Protein G affinity chromatography.
Form	Supplied as a lyophilized powder from PBS, 5% trehalose. Reconstitute in 100uL of PBS, 0.02% sodium azide.