

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### UCP1 (Mitochondrial Brown Fat Uncoupling Protein 1, UCP 1, Solute Carrier Family 25 Member 7, Thermogenin, SLC25A7, UCP), Goat USB-U1620-08E

Article Name	UCP1 (Mitochondrial Brown Fat Uncoupling Protein 1, UCP 1, Solute Carrier Family 25 Member 7, Thermogenin, SLC25A7, UCP), Goat
Biozol Catalog Number	USB-U1620-08E
Supplier Catalog Number	U1620-08E
Alternative Catalog Number	USB-U1620-08E-100
Manufacturer	US Biological
Host	Goat
Category	Antikörper
Application	ELISA, WB
Immunogen	Synthetic peptide corresponding to C-EQLKRELSKSRQ, from human UCP1, at C-terminal (NP_068605.1).
Product Description	UCP are mitochondrial transporter proteins that create proton leaks across the inner mitochondrial membrane, thus uncoupling oxidative phosphorylation from ATP synthesis. As a result, energy is dissipated in the form of heat. Applications: Suitable f...
NCBI	<a href="#">068605</a>
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in Tris saline, pH 7.3, 0.5% BSA, 0.02% sodium azide.