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Product Datasheet

JMJD1C, Recombinant, Human, aa2274-2498, His-SUMO-Tag, Myc-Tag (Probable JmjC Domain-containing Histone Demethylation Protein 2C) USB-370673

Article Name	JMJD1C, Recombinant, Human, aa2274-2498, His-SUMO-Tag, Myc-Tag (Probable JmjC Domain-containing Histone Demethylation Protein 2C)
Biozol Catalog Number	USB-370673
Supplier Catalog Number	370673
Alternative Catalog Number	USB-370673-20,USB-370673-100,USB-370673-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Probable histone demethylase that specifically demethylates Lys-9 of histone H3, thereby playing a central role in histone code. Demethylation of Lys residue generates formaldehyde and succinate. May be involved in hormone-dependent transcriptional a...
Molecular Weight	45.5
UniProt	Q15652
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.