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Product Datasheet

Chromobox Protein Homolog 5, Recombinant, Human, aa1-191, His-Tag, Myc-Tag USB-584001

Article Name	Chromobox Protein Homolog 5, Recombinant, Human, aa1-191, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584001
Supplier Catalog Number	584001
Alternative Catalog Number	USB-584001-20,USB-584001-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Component of heterochromatin that recognizes and binds histone H3 tails methylated at Lys-9 (H3K9me), leading to epigenetic repression. In contrast, it is excluded from chromatin when Tyr-41 of histone H3 is phosphorylated (H3Y41ph). Can interact wit...
Molecular Weight	29.7
UniProt	P45973
Purity	85% (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.