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## Product Datasheet

### **5-methylthioadenosine/S-adenosylhomocysteine Nucleosidase, Recombinant, E. coli O9:H4, aa1-232, His-Tag, Myc-Tag USB-583442**

Article Name	5-methylthioadenosine/S-adenosylhomocysteine Nucleosidase, Recombinant, E. coli O9:H4, aa1-232, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583442
Supplier Catalog Number	583442
Alternative Catalog Number	USB-583442-20, USB-583442-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the irreversible cleavage of the glycosidic bond in both 5-methylthioadenosine (MTA) and S-adenosylhomocysteine (SAH/AdoHcy) to adenine and the corresponding thioribose, 5-methylthioribose and S-ribosylhomocysteine, respectively. Also cleav...
Molecular Weight	31.8
UniProt	<a href="#">A7ZWA7</a>
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.