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Product Datasheet

DME, Recombinant, Arabidopsis thaliana, aa1-320, His-SUMO-Tag (Transcriptional activator DEMETER) USB-373072

Article Name	DME, Recombinant, Arabidopsis thaliana, aa1-320, His-SUMO-Tag (Transcriptional activator DEMETER)
Biozol Catalog Number	USB-373072
Supplier Catalog Number	373072
Alternative Catalog Number	USB-373072-20,USB-373072-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Transcriptional activator involved in gene imprinting. Catalyzes the release of 5-methylcytosine (5-meC) from DNA by a glycosylase/lyase mechanism. Allows the expression of the maternal copy of the imprinted MEA gene before fertilization, possibly by...
Molecular Weight	51.4
UniProt	Q8LK56
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.