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Product Datasheet

HDDC3, Recombinant, Human, aa1-140 His-Tag (Guanosine-3,5-bis(diphosphate) 3-pyrophosphohydrolase MESH1, HD Domain-containing Protein 3, Metazoan SpoT Homolog 1, MESH1, Penta-phosphate Guanosine-3-pyrophosphohydrolase, (ppGpp)ase, USB-029660

Article Name	HDDC3, Recombinant, Human, aa1-140 His-Tag (Guanosine-3,5-bis(diphosphate) 3-pyrophosphohydrolase MESH1, HD Domain-containing Protein 3, Metazoan SpoT Homolog 1, MESH1, Penta-phosphate Guanosine-3-pyrophosphohydrolase, (ppGpp)ase,
Biozol Catalog Number	USB-029660
Supplier Catalog Number	029660
Alternative Catalog Number	USB-029660-100,USB-029660-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	HDDC3, contains an active site for ppGpp hydrolysis and a conserved His-Asp-box motif for Mn(2+) binding. Consistent with these structural data, HDDC3 efficiently catalyzes hydrolysis of guanosine 3,5-diphosphate (ppGpp) both in vitro and in vivo. HD...
Molecular Weight	17.9
NCBI	940929
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl buffer, pH 8.0, 40% glycerol, 0.15M sodium chloride, 1mM DTT.