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Product Datasheet

MTHFR, Recombinant, Human, aa1-656, His-Tag (Methylenetetrahydrofolate Reductase) USB-374309

Article Name	MTHFR, Recombinant, Human, aa1-656, His-Tag (Methylenetetrahydrofolate Reductase)
Biozol Catalog Number	USB-374309
Supplier Catalog Number	374309
Alternative Catalog Number	USB-374309-20,USB-374309-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the conversion of 5,10-methylenetetrahydrofolate to 5-methyltetrahydrofolate, a co-substrate for homocysteine remethylation to methionine. Source: Recombinant protein corresponding to aa1-656 from human MTHFR, fused to His-Tag at N-terminal...
Molecular Weight	76.6
UniProt	P42898
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.