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## Product Datasheet

### Dihydrofolate Reductase, Recombinant, Human, aa1-187, His-Tag (DHFR) USB-D3580

Article Name	Dihydrofolate Reductase, Recombinant, Human, aa1-187, His-Tag (DHFR)
Biozol Catalog Number	USB-D3580
Supplier Catalog Number	D3580
Alternative Catalog Number	USB-D3580-100
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA
Product Description	DHFR, also known as Dihydrofolate reductase, is an enzyme that reduces dihydrofolic acid to tetrahydrofolic acid, using NADPH as electron donor, which can be converted to the kinds of tetrahydrofolate cofactors used in 1-carbon transfer chemistry. Di...
Molecular Weight	23.6
NCBI	<a href="#">000782</a>
Purity	95% (SDS-PAGE) Purified by immunoaffinity chromatography.
Form	Supplied as liquid in 20mM Tris-HCl buffer, pH8.0, 0.1M sodium chloride, 2mM DTT, 30% glycerol.