

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Thymidylate synthase, aa1-313, Recombinant Human, His-Tag (TS) USB-T5156

Article Name	Thymidylate synthase, aa1-313, Recombinant Human, His-Tag (TS)
Biozol Catalog Number	USB-T5156
Supplier Catalog Number	T5156
Alternative Catalog Number	USB-T5156-20,USB-T5156-100,USB-T5156-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Thymidylate synthase is an intracellular enzyme critical for de novo synthesis of DNA. This function maintains the dTMP(thymidine-5-prime monophosphate) pool critical for DNA replication and repair. In cancer, expression of this protein is often elev...
Molecular Weight	37.8
NCBI	001062
Purity	~95% (SDS-PAGE) Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in 20 mM Tris-HCl, pH8.0, 1mM DTT 10% glycerol