

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

Product Datasheet

Thiopurine S-methyltransferase, Recombinant, Human, aa4-244, GST-Tag USB-586486

Article Name	Thiopurine S-methyltransferase, Recombinant, Human, aa4-244, GST-Tag
Biozol Catalog Number	USB-586486
Supplier Catalog Number	586486
Alternative Catalog Number	USB-586486-20,USB-586486-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the S-methylation of thiopurine drugs such as 6-mercaptopurine. Source: Recombinant protein corresponding to aa4-244 from human Thiopurine S-methyltransferase, fused to GST-Tag at N-terminal, expressed in E.coli. Molecular Weight: ~54.7kD A...
Molecular Weight	54.7
UniProt	P51580
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.