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## Product Datasheet

### metK, Shigella sonnei (His) MCE-HY-P701983

Article Name	metK, Shigella sonnei (His)
Biozol Catalog Number	MCE-HY-P701983
Supplier Catalog Number	HY-P701983
Alternative Catalog Number	MCE-HY-P701983-10UG,MCE-HY-P701983-50UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The metK protein plays a crucial role in cellular processes by catalyzing the formation of S-adenosylmethionine (AdoMet) from methionine and ATP. This enzymatic activity involves a two-step process, first synthesizing AdoMet and then hydrolyzing trip...
Molecular Weight	Approximately 44 kDa, based on SDS-PAGE under reducing conditions.
Purity	98
Formula	75205223(Gene_ID)Q3YXS9 (M1-K384)(Accession)
Application Notes	MCE Product type: Recombinant Proteins