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## Product Datasheet

### TetR, E.coli (His-SUMO) MCE-HY-P71520

Article Name	TetR, E.coli (His-SUMO)
Biozol Catalog Number	MCE-HY-P71520
Supplier Catalog Number	HY-P71520
Alternative Catalog Number	MCE-HY-P71520-50UG,MCE-HY-P71520-100UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	TetR protein acts as a repressor of the tetracycline resistance element and utilizes the helix-turn-helix structure of its N-terminal region for DNA binding. Tetracycline binding induces a conformational change in TetR that reduces its affinity to th...
Molecular Weight	Approximately 42 kDa, based on SDS-PAGE under reducing conditions.
Purity	95.00
Formula	56882117(Gene_ID)P04483 (M1-S207)(Accession)
Application Notes	MCE Product type: Recombinant Proteins