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## **Product Datasheet**

## Human v-Myc protein, His and GST tag, Unconjugated GTX00126-PRO

| Article Name               | Human v-Myc protein, His and GST tag, Unconjugated   |
|----------------------------|--|
| Biozol Catalog Number      | GTX00126-PRO   |
| Supplier Catalog Number    | GTX00126-pro   |
| Alternative Catalog Number | GTX00126-PRO-10  |
| Manufacturer               | GeneTex  |
| Category                   | Proteine/Peptide   |
| Application                | FA   |
| Species Reactivity         | Human  |
| Conjugation                | Unconjugated   |
| Product Description        | This gene is a proto-oncogene and encodes a nuclear<br>phosphoprotein that plays a role in cell cycle progression, apoptosis<br>and cellular transformation. The encoded protein forms a<br>heterodimer with the related transcription factor MAX. This complex<br>bin |
| NCBI                       | 4609   |
| UniProt                    | P01106   |
| Buffer                     | Reconstitute with 20mM Tris (pH8.0) and 150mM NaCl (pH8.0) to 0.1-<br>1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris (pH8.0),<br>150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose,<br>ProClin 300.  |
| Expression System          | E. coli  |

| Form              | Lyophilized powder  |
|-------------------|---|
| Sequence          | N-terminal His and GST-Tag, Ser184~Ala454 (NP_002458.2)   |
| Application Notes | MYC (Myc proto-oncogene protein) is a nuclear phosphoprotein that<br>binds specific sequence of DNA. MYC functions as a transcription<br>factor and regulates transcription of target genes. It has been proven<br>that c-Myc protein is intracellularly associated wit |