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## Product Datasheet

### Human MDM2 protein, His tag, Unconjugated GTX00176-PRO

Article Name	Human MDM2 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00176-PRO
Supplier Catalog Number	GTX00176-pro
Alternative Catalog Number	GTX00176-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	<a href="#">4193</a>
UniProt	<a href="#">Q00987</a>
Buffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Met1~Pro218 (NP_001138811.1)

Application Notes

Mouse double minute 2 homolog (MDM2) also known as E3 ubiquitin-protein ligase Mdm2 is a cellular oncoprotein that recognizes the N-terminal trans-activation domain (TAD) of the p53 tumor suppressor and as an inhibitor of p53 transcriptional activation.