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## Product Datasheet

### Human HMGB1 protein, His tag, Unconjugated GTX00154-PRO

Article Name	Human HMGB1 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00154-PRO
Supplier Catalog Number	GTX00154-pro
Alternative Catalog Number	GTX00154-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	<a href="#">3146</a>
UniProt	<a href="#">P09429</a>
Buffer	Reconstitute with 10mM PBS (pH7.4) to 0.1-1.0mg/ml. Do not vortex. Lyophilized from PBS (pH7.4), 0.01% SKL, 1mM DTT, 5% Trehalose, ProClin 300.
Expression System	HEK293 cells
Form	Lyophilized powder
Sequence	Full length protein, N-terminal His-Tag, Met1~Glu215 (NP_001300821.1)

Application Notes

High Mobility Group Protein 1 (HMG1), also known as high mobility group box 1 protein belongs to high mobility group and contains HMG-box domain. HMG1 is one of the most important chromatin proteins. This nuclear protein organizes the DNA and regulates tr