

# Human HMGB1/HMG1 (His tag) recombinant protein



Catalog Number: 518224

## General Information

### Gene Name Synonym

High Mobility Group Protein B1, High Mobility Group Protein 1, HMG-1, HMGB1, HMG1

### Protein Construction

A DNA sequence encoding the Human HMGB1/HMG1 Gly2-Glu215 is expressed with a 6His tag at the C-terminus.

### Organism

Human

### Expression Host

Human Cells

## QC Testing

### Purity

>95% as determined by SDS-PAGE.

### Endotoxin

<1.0 EU per  $\mu$ g protein as determined by the LAL method.

## Stability

Store for up to 6 months at -20°C

## Formulation

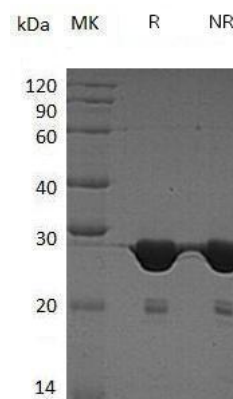
Supplied as a 0.2  $\mu$ m filtered solution of 20mM PB, 150mM NaCl, 1mM EDTA, 1mM DTT, 10% Glycerol, pH 7.4.

## Usage Guide

### Storage

Store at <-20°C, minimize freeze-thaw cycles.

## SDS-PAGE



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