

Product datasheet

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ARG70220 Human HMGB1 recombinant protein (Active) (His-tagged, C-ter)

Package: 100 μg, 20 μg

Store at: -20°C

Summary

Product Description E. coli expressed, His-tagged (C-ter) Active Human HMGB1 recombinant protein

Tested Application SDS-PAGE
Target Name HMGB1
Species Human

A.A. Sequence Met1 - Glu215

Expression System E. coli
Activity Active

Activity Note Determined by its ability to induce TNF alpha in RAW264.7 cells. The ED50 for this effect is $< 10 \, \mu g/mL$.

Alternate Names HMG-1; High mobility group protein B1; High mobility group protein 1; HMG1; SBP-1; HMG3

Properties

Form Powder

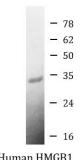
Purification Note Endotoxin level is < 0.1 EU/ μ g of the protein, as determined by the LAL test.

Purity > 98% (by SDS-PAGE)

Buffer PBS (pH 8.0)

Reconstitution

Images



ARG70220 Human HMGB1 recombinant protein (Active) (His-tagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70220 Human HMGB1 recombinant protein (Active) (His-tagged, C-ter).

Human HMGB1 recombinant protein