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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HMGB3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00003149-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

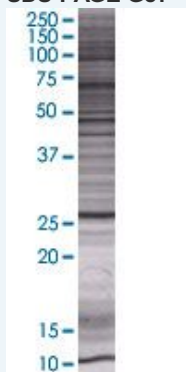
Plasmid: pCMV-HMGB3 full-length

Host: Human

Theoretical MW (kDa): 22.11

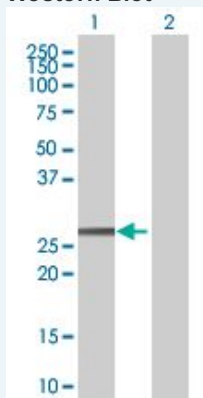
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-HMGB3 antibody ([H00003149-B01](#)) by Western Blots.

SDS-PAGE Gel



HMGB3 transfected lysate.

Western Blot



Lane 1: HMGB3 transfected lysate (22.11 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [3149](#)

**GeneBank
Accession#:** [NM_005342.2](#)

**Protein
Accession#:** [NP_005333.2](#)

Gene Name: HMGB3

Gene Alias: HMG2A,HMG4,MGC90319

**Gene
Description:** high-mobility group box 3

Omim ID: [300193](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: HMGB3 belongs to the high mobility group (HMG) protein superfamily. Like HMG1 (MIM 163905) and HMG2 (MIM 163906), HMGB3 contains DNA-binding HMG box domains and is classified into the HMG box subfamily. Members of the HMG box subfamily are thought to play a fundamental role in DNA replication, nucleosome assembly and transcription (Wilke et al., 1997 [PubMed 9370291]; Nemeth et al., 2006 [PubMed 16945912]).[supplied by OMIM]

**Other
Designations:** OTTHUMP00000025865,high-mobility group (nonhistone chromosomal) protein 4,non-histone chromosomal protein

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