

Diagnostica Vertrieb GmbH, Leipziger Straße 4 85386 Eching, Germany **Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99 **E-Mail:** info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## HBP08 ISC-CK-020

Article Name	HBP08
Biozol Catalog Number	ISC-CK-020
Supplier Catalog Number	CK-020
Alternative Catalog Number	ISC-CK-020
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	HBP08 is a selective inhibitor of the CXCL12/HMGB1 interaction, which binds to HMGB1 (high mobility group box1) with a Kd of 0.8 $\mu$ M. HMGB1 is a nonhistone nuclear protein, which acts as a DNA chaperone, contributing to gene transcription and DNA repa
Molecular Weight	1260.37
NCBI	2021
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	GYHYERWIH
Formula	C60H77N17O14
Target	Nuclear receptor modulators,Protein-protein interactions,Chemokine receptors
Application Notes	ProductType: Peptides