

Product datasheet

Recombinant Human ZNHIT1 protein ab186091

Description

Product name	Recombinant Human ZNHIT1 protein
Purity	> 95 % SDS-PAGE. ab186091 is greater than 95% pure, as determined by SEC-HPLC and reducing SDS-PAGE.
Endotoxin level	< 1.000 Eu/µg
Expression system	Escherichia coli
Accession	<u>O43257</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MGSSHHHHHSSGLVPRGSHMVEKKTSVRSQDPGQRRV LDRAARQRRINR QLEALENDNFQDDPHAGLPQLGKRLPQFDDADTGKKK KKTRGDHFKLRF RKNFQALLEEQNLSVAEGPNYLTACAGPPSRPQRPFCAV CGFPSPYTCVS CGARYCTVRCLGTHQETRCLKWTV
Predicted molecular weight	20 kDa including tags
Amino acids	1 to 154
Tags	His tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab186091** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE HPLC
Form	Liquid

Preparation and Storage

Stability and Storage	Shipped on Dry Ice. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
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pH: 7.40

Constituents: 50% PBS, 50% Glycerol (glycerin, glycerine)

0.2 μ M filtered solution

General Info

Relevance

ZNHIT1, Zinc finger HIT domain containing protein 1, appears to play a role in p53-mediated apoptosis induction.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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