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Datasheet for ABIN5853239

ZNHIT3 Protein (AA 1-155) (His tag)

1 Image

Overview

Quantity:	100 µg
Target:	ZNHIT3
Protein Characteristics:	AA 1-155
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNHIT3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence: MGSSHHHHHH SSSLVPRGSH MGSMASLKCS TVVCICLEK PKYRCPACRV PYCSVVCFRK
HKEQCNPETR PVEKKIRSAL PTKTKPVEN KDDDDSIADF LNSDEEEDRV SLQNLKNLGE
SATLRSLLL NPHLRQLMVNL DQGEDKAKLM RAYMQEPLFV EFADCCLGIV EPSQNEES

Purity: > 85 % by SDS - PAGE

Target Details

Target: ZNHIT3

Alternative Name: ZNHIT3 ([ZNHIT3 Products](#))

Background: ZNHIT3 contains 1 HIT-type zinc finger. Thyroid receptor interacting proteins (TRIPs) specifically interact with the ligand binding domain of the thyroid receptor (TR). This protein requires the presence of thyroid hormone for its interaction. Recombinant human ZNHIT3

Target Details

protein, fused to His-tag at N-terminus, was expressed in E.coli .

Molecular Weight: 20.0 kDa (178aa)

NCBI Accession: [NP_004764](#)

UniProt: [Q15649](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Denatured

Restrictions: For Research Use only

Handling

Format: Liquid

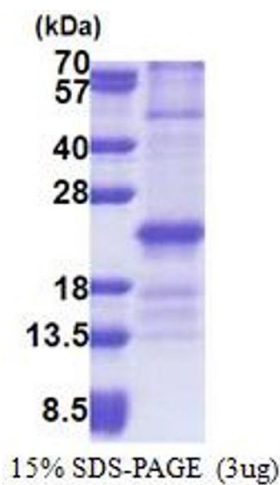
Concentration: 1 mg/mL

Buffer: Liquid. In 20 mM Tris-HCl buffer (pH 8.0) containing 10 % glycerol, 0.4M urea

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.

Images



SDS-PAGE

Image 1.