

Product datasheet for **AR51151PU-S**

ZNHIT3 (1-155, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	ZNHIT3 (1-155, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMSALKCS TVVCICLEK PKYRCPACRV PYCSVVCFRK HKEQCNPETR PVEKKIRSAL PTKTKPVEN KDDDDSIADF LNSDEEEDRV SLQNLKNLGE SATLRSLLL N PHLRQLMVNL DQGEDKAKLM RAYMQEPLFV EFADCCLGIV EPSQNEES
Tag:	His-tag
Predicted MW:	20.0 kDa
Concentration:	lot specific
Purity:	>85% by SDS - PAGE
Buffer:	Presentation State: This purified protein is available in a denatured form, making it less suitable for functional studies. Denatured proteins are better suited for applications like Western Blot (WB) or imaging assays. State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea
Preparation:	Liquid purified protein
Protein Description:	Recombinant human ZNHIT3 protein, fused to His-tag at N-terminus, was expressed in E.coli .
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Locus ID:	9326
Cytogenetics:	17q12
Synonyms:	TRIP3
Summary:	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.
Protein Families:	Druggable Genome, Transcription Factors



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Product images:

