9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

ZNHIT3 Human

Zinc Finger HIT-Type Containing 3 Human Recombinant
RCP2619

Product Overview

Name	ZNHIT3 Human
Description	
Zinc Finger HIT-Type Containing 3 Human Recombinant	
Accession (Primary)	Q15649
Synonyms	
Zinc finger HIT domain-containing protein 3, HNF-4a coactivator, Thyroid hormone receptor interactor 3, Thyroid receptor-interacting protein 3, TR-interacting protein 3, TRIP-3, ZNHIT3, TRIP3, Zinc finger, HIT-type containing 3.	
Introduction	
Zinc Finger HIT-Type Containing 3 (ZNHIT3) which contains one HIT-type zinc finger, requires the presence of thyroid hormone for its interaction. Thyroid receptor interacting proteins particularly interact with the ligand binding domain of the thyroid receptor (TR).	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
The ZNHIT3 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 85.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MASLKCS TVVCVICLEK PKYRCPACRV PYCSVVCFRK HKEQCNPETR PVEKKIRSAL PTKTVKPVEN KDDDDSIADF LNSDEEEDRV SLQNLKNLGE SATLRSLLLN PHLRQLMVNL DQGEDKAKLM RAYMQEPLFV EFADCCLGIV EPSQNEES.	
Precautions	
ZNHIT3 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (Q15649)