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

THAP7 Human

THAP Domain Containing, Apoptosis Associated Protein 7 Human Recombinant RCP2369

Product Overview

Name	THAP7 Human
Description	
THAP Domain Containing, Apoptosis Associated Protein 7 Human Recombinant	
Accession (Primary)	Q9BT49
Synonyms	
THAP domain containing 7, THAP7.	
Introduction	
THAP Domain Containing, Apoptosis Associated Protein 7 (THAP7) holds one THAP-type zinc finger. THAP7 is a chromatin-associated, histone tail-binding protein which represses transcription by recruiting HDAC3 and nuclear hormone receptor corepressors.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
THAP7 protein solution (1mg/ml) containing 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 MPRHCSA AGCCTRDTRE TRNRGISFHR LPKKDNPRRG LWLANCQRLD PSGQGLWDPA SEYIYFCSKH FEEDCFELVG ISGYHRLKEG AVPTIFESFS KLRRTTKTKG HSYPPGPAEV SRLRRCRKRC SEGRGPTTPF SPPPPADVTC FPVEEASAPA TLPASPAGRL EPGLSSPFSD LLGPLGAQAD EAGCSAQPSP ERQPSPLEPR PVSPSAYMLR LPPPAGAYIQ NEHSYQVGSA LLWKRRAEAA LDALDKAQRQ LQACKRREQR LRLRLTKLQQ ERAREKRAQA DARQTLKEHV QDFAMQLSSS MA.	
Precautions	

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THAP7 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q9BT49)