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32-8262: Recombinant Human Zinc Finger HIT Domain-Containing Protein 1/ZNHIT1/ZNFN4A1 (N-6His)(Discontinued)

Gene ID: 2NHIT1
Gene ID: 10467
Uniprot ID: 043257

Description

Source: E. coli. MW :19.6kD.

Recombinant Human Zinc Finger HIT Domain-Containing Protein 1 is produced by our E.coli expression system and the target gene encoding Met1-Val154 is expressed with a 6His tag at the N-terminus. ZNHIT1 belongs to the ZNHIT1 family and contains one HIT-type zinc finger. It can be phosphorylated on Thr by MAPK11 or MAPK14. ZNHIT1 is a component of the chromatin-remodeling SRCAP complex, which is composed of at least SRCAP, DMAP, RUVBL1, RUVBL2, ACTL6A, YEATS4, ACTR6 and ZNHIT1. ZNHIT1 may play a role in p53-mediated apoptosis induction.

Product Info

Amount : $10 \mu g / 50 \mu g$

Content : Supplied as a 0.2 μm filtered solution of 20mM PB,150mM NaCl,50% Glycerol,pH7.4. **Storage condition :** Store at -20°C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.

Amino Acid: MGSSHHHHHHSSGLVPRGSHMVEKKTSVRSQDPGQRRVLDRAARQRRINRQLEALENDNFQDDPHAGLPQL

GKRLPQFDDDADTGKKKKKTRGDHFKLRFRKNFQALLEEQNLSVAEGPNYLTACAGPPSRPQRPFCAVCGFPS

PYTCVSCGARYCTVRCLGTHQETRCLKWTV

Application Note

Endotoxin: Less than 0.1 ng/ $\tilde{A} \square \hat{A} \mu g$ (1 IEU/ $\tilde{A} \square \hat{A} \mu g$) as determined by LAL test.