

Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

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

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3th Edition

Synonyms:inc finger HIT domain-containing protein 1; cyclin-G1-binding protein 1; zinc finger protein subfamily 4A member 1; p18 hamlet; CGBP1; ZNFN4A1; ZNHIT1

Description: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.

Form:PBS

Molecular Weight: 19.6 kDa

Sequences: Met 1-Val154

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

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

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