

Product datasheet for AR51149PU-N

OriGene Technologies, Inc.

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TIF1-beta / TRIM28 (366-802, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: TIF1-beta / TRIM28 (366-802, His-tag) human recombinant protein, 0.5 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSKLIYFQL HRALKMIVDP VEPHGEMKFQ WDLNAWTKSA EAFGKIVAER PGTNSTGPAP MAPPRAPGPL SKQGSGSSQP MEVQEGYGFG SGDDPYSSAE PHVSGVKRSR SGEGEVSGLM RKVPRVSLER LDLDLTADSQ PPVFKVFPGS TTEDYNLIVI

ERGAAAAATG QPGTAPAGTP GAPPLAGMAI VKEEETEAAI GAPPTATEGP ETKPVLMALA
EGPGAEGPRL ASPSGSTSSG LEVVAPEGTS APGGGPGTLD DSATICRVCQ KPGDLVMCNQ
CEFCFHLDCH LPALQDVPGE EWSCSLCHVL PDLKEEDGSL SLDGADSTGV VAKLSPANQR
KCERVLLALF CHEPCRPLHQ LATDSTFSLD QPGGTLDLTL IRARLQEKLS PPYSSPQEFA

QDVGRMFKQF NKLTEDKADV QSIIGLQRFF ETRMNEAFGD

Tag: His-tag
Predicted MW: 48.7 kDa
Concentration: lot specific

Purity: >90% by SDS - PAGE

Buffer: Presentation State: Purified

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 TRIM28 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.

RefSeq: <u>NP 005753</u>

 Locus ID:
 10155

 UniProt ID:
 Q13263

 Cytogenetics:
 19q13.43





TIF1-beta / TRIM28 (366-802, His-tag) Human Protein - AR51149PU-N

Synonyms: KAP1; PPP1R157; RNF96; TF1B; TIF1B

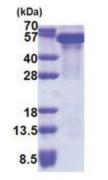
Summary: The protein encoded by this gene mediates transcriptional control by interaction with the

Kruppel-associated box repression domain found in many transcription factors. The protein localizes to the nucleus and is thought to associate with specific chromatin regions. The protein is a member of the tripartite motif family. This tripartite motif includes three zincbinding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region.

[provided by RefSeq, Jul 2008]

Protein Families: Protein Kinase, Stem cell - Pluripotency, Transcription Factors

Product images:



15% SDS-PAGE (3ug)