

Product datasheet for **AR51248PU-N**

FANK1 (His-tag) Human Protein

Product data:

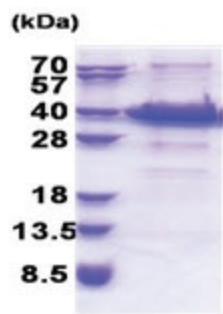
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|---------------------------------------|--|
| Product Type: | Recombinant Proteins |
| Description: | FANK1 (His-tag) human recombinant protein, 0.5 mg |
| Species: | Human |
| Expression Host: | E. coli |
| Expression cDNA Clone or AA Sequence: | MGSSHHHHHH SSGLVPRGSH MGSMEPQKIM PPSKPHPPV GKVTHHSIEL YWDLEKKAKR QGPQEQWFRF SIEEDPKMH TYGIIYTG YA TKHVVEGLEP RTLYRFRLKV TSPSGECEYS PLVSVSTTRE PISSEHLHRA VSVNDEDLLV RILQGGRVKV DVPNKFGFTA LMVAAQKGYT RLVKILVSNQ TDVNLKNGSG KDSLMLACYA GHLDVVKYLR RHGASWQARD LGGCTALHWA ADGGHCSVIE WMIKDGCEVD VDTGSGWTP LMRVSAVSGN QRVASLLIDA GANVNVKDRN GKTPMLVAVL NNHEELVQLL LDKGADASVK NEFGKGVLEM ARVFDRQSVV SLLEERKKKQ RPKKSCVC |
| Tag: | His-tag |
| Predicted MW: | 9.9 kDa |
| Concentration: | lot specific |
| Purity: | >85% by SDS - PAGE |
| Buffer: | Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1 mM DTT, 0.1 mM PMSF |
| Preparation: | Liquid purified protein |
| Protein Description: | Recombinant human FANK1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques. |
| 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: | NP_001337868 |
| Locus ID: | 92565 |
| Cytogenetics: | 10q26.2 |
| Synonyms: | HSD13 |



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Summary: Through the activation of JUN and AP-1-mediated transcription, may regulate apoptosis.
[UniProtKB/Swiss-Prot Function]

Product images:



15% SDS-PAGE (3ug)