

## 32-3366: C17ORF49 Recombinant Protein

**Alternative Name :** Chromosome 17 open reading frame 49, BPTF-associated protein of 18 kDa, chromatin complexes subunit BAP18, MLL1/MLL complex subunit C17orf49, MGC49942, BAP18.

### Description

Source : E.coli. C17ORF49 Human Recombinant produced in E. coli is a single polypeptide chain containing 195 amino acids (1-172) and having a molecular mass of 20.3 kDa. C17ORF49 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. C17ORF49 is a component of chromatin complexes such as the MLL1/MLL and NURF complexes.

### Product Info

|                            |                                                                                                                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Amount :</b>            | 10 µg                                                                                                                                                                                                                                |
| <b>Purification :</b>      | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                          |
| <b>Content :</b>           | The C17ORF49 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 1mM DTT and 10% glycerol.                                                                                                                         |
| <b>Storage condition :</b> | 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. |
| <b>Amino Acid :</b>        | MGSSHHHHHH SSGLVPRGSH MGSMTSASTK VGEIFSAAGA AFTKLGELTM QLHPVADSSP<br>AGAKWTETEI EMLRAAVKRF GDDLNHISCV IKERTVAQIK ATVKRKVYED SGIPLPAESP<br>KKGPKKVASG VLSPPPAAPP PSSSSVPEAG GPKIKKQKAD VTLSALNDS ANSDVVDIEG<br>LGETPPAKKL NFDQA       |

