# Human NDFIP1 Recombinant Protein

# **RPPB4074**

**Product SKU:** 

**RPPB4074** 

Accession:

Escherichia Coli.

**O9BT67** 

Host:

# Product Information Protein Information

# Protein description:

NDFIP1 Human Recombinant produced in E. coli is. a single polypeptide chain containing 139 amino acids (1-116) and having a molecular mass of 14.8kDa. NDFIP1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

#### Appearance:

Sterile Filtered clear solution.

## Synonyms:

N4WBP5, NEDD4 family-interacting protein 1, Breast cancer-associated protein SGA-1M, NEDD4 WW domain-binding protein 5, Putative MAPK-activating protein PM13, Putative NF-kappa-B-activating protein 164, Putative NFKB and MAPK-activating protein,NDFIP1.

## Formulation:

The NDFIP1 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.1M NaCl.

#### Purity:

Greater than 90% as determined by SDS-PAGE.

#### Stability:

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.

#### **Amino Acid Sequence:**

MGSSHHHHHH SSGLVPRGSH MGSMALALAA LAAVEPACGS RYQQLQNEEE SGEPEQAAGD APPPYSSISA ESAAYFDYKD ESGFPKPPSY NVATTLPSYD EAERTKAEAT IPLVPGRDED FVGRDDFDDA DQLRIGNDG.

