9051 Mira Mesa Blvd, #910094
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NDFIP1 Human

Nedd4 Family Interacting Protein 1 Human Recombinant
RCP1473

Product Overview

Name	NDFIP1 Human
Description	
Nedd4 Family Interacting Protein 1 Human Recombinant	
Accession (Primary)	Q9BT67
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.	
Introduction	
Nedd4 Family Interacting Protein 1 (NDFIP1) is a part of a small group of evolutionarily conserved proteins having 3 ransmembrane domains. NDFIP1 is a possible target for ubiquitination by the Nedd4 family of proteins. NDFIP, which is a member of a family of integral Golgi membrane proteins, also modulates EGFR signaling through multiple pathways.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered clear solution.	
Formulation	
The NDFIP1 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.1M NaCl.	
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.	
Purity	
Greater than 90% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MALALAA LAAVEPACGS RYQQLQNEEE SGEPEQAAGD APPPYSSISA ESAAYFDYKD ESGFPKPPSY NVATTLPSYD EAERTKAEAT IPLVPGRDED FVGRDDFDDA DQLRIGNDG.	
Precautions	

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NDFIP1 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q9BT67)