

Nuclear Receptor-Interacting Protein 3 Human Recombinant

Item Number	rAP-3912
Synonyms	C11orf14, NY-SAR-105, Nuclear receptor-interacting protein 3, Sarcoma antigen NY-SAR-105, NRIP3.
Description	NRIP3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 264 amino acids (1-241 a.a.) and having a molecular mass of 29.4kDa. NRIP3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accession Number	Q9NQ35
Amino Acid Sequence	MGSSHHHHHH SSSLVPRGSH MGSMFYSGLL TEGGRKETDM REAASLRQQR RMKQAVQFIH KDSAD-LLPLD GLKKGSSKD MQPHNILQRR LMETNLSKLR SGPRVPWASK TNKLNQAKSE GLKKSEEDDM ILVSCQCAGK DVKALVDTGC LYNLISLACV DRLGLKEHVK SHKHEGEKLS LPRHLKVVGQ IEHLVITLGS LRLDCPAAVV DDNEKNLSLG LQTLRSLKCI INLDKHRLIM GKTDKEEIPF VETVSLNEDN TSEA.
Source	E.coli.
Physical Appearance and Stability	Sterile Filtered colorless solution. 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.
Formulation and Purity	NRIP3 protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT. Greater than 85% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**