

## Ring Finger Protein 7 Human Recombinant

<b>Item Number</b>	rAP-4709
<b>Synonyms</b>	RING-box protein 2 isoform 1, Ring finger protein 7, CKBBP1, ROC2, SAG, RING-box protein 2, Rbx2, CKII beta-binding protein 1, Regulator of cullins 2, Sensitive to apoptosis gene protein, RBX2, RNF7.
<b>Description</b>	RNF7 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 136 amino acids (1-113 a.a) and having a molecular mass of 15.1kDa.RNF7 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
<b>Uniprot Accesion Number</b>	Q9UBF6
<b>Amino Acid Sequence</b>	MGSSHHHHHH SSGLVPRGSH MGSMADVEDG EETCALASHS GSSGSKSGGD KMFSLKKWNA VAM- WSWDVEC DTCAICRVQV MDACLRCAE NKQEDCVVWV GECNHSFHNC CMSLWVKQNN RCPLCQQDWV VQRIGK.
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	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.
<b>Formulation and Purity</b>	RNF7 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea. Greater than 90.0% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	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**