

## RNA Binding Motif Protein 3 Human Recombinant

<b>Item Number</b>	rAP-4712
<b>Synonyms</b>	IS1-RNPL, RNPL, RNA-binding motif protein 3, Putative RNA-Binding Protein 3, RNA Binding Motif (RNP1, RRM) Protein 3.
<b>Description</b>	RBM3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 180 amino acids (1-157 a.a) and having a molecular mass of 19kDa. RBM3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic
<b>Uniprot Accesion Number</b>	P98179
<b>Amino Acid Sequence</b>	MGSSHHHHHH SSGLVPRGSH MGSMSEEK LFGVGLNFNT DEQALEDHFS SFGPISEVVV VKDRETQRSR GFGFITFTNP EHASVAMRAM NGESLDGRQI RVDHAGKSAR GTRGGGFGAH GRGRSYSRGG GDQGYGSGRY YDSRPGGYGY GYGRSRDYNG RNQGGYDRYS GGNYRDNYDN
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile Filtered clear 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>	RBM3 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol and 5mM DTT. Greater than 95.0% 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**