

Retinoblastoma Binding Protein 9 Human Recombinant

Item Number	rAP-4661
Synonyms	Retinoblastoma binding protein 9, RBBP-9, Retinoblastoma-binding protein 10, RBBP-10, BOG, B5T-overexpressed gene protein, putative hydrolase RBBP9, retinoma-binding protein 9.
Description	RBBP9 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 206 amino acids (1-186 a.a.) and having a molecular mass of 23.1kDa.RBBP9 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accesion Number	O75884
Amino Acid Sequence	MGSSHHHHHH SSSLVPRGSH MASPSKAVIV PGNGGGDVTT HGWYGWVKKE LEKIPGFQCL AKNMP-DPITA RESIWLPFME TELHCDEKTI IIGHSSGAIA AMRYAETHRV YAIVLVSAYT SDLGDENERA SGYFTRPWQW EKIKANCPYI VQFGSTDDPF LPWKEQQEVA DRLETKLHKF TDCGHFQNTE FHELITVVKS LLKVPA
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	RBBP9 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 100mM NaCl, 1mM DTT and 10% glycerol. Greater than 95% 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**