

Datasheet for ABIN667618

RBBP9 Protein (AA 1-186) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	RBBP9
Protein Characteristics:	AA 1-186
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBBP9 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Characteristics:	RBBP9, 1-186aa, Human, His tag, E.coli
Purity:	> 95 % by SDS - PAGE

Target Details

Target:	RBBP9
Alternative Name:	RBBP9 (RBBP9 Products)
Background:	Retinoblastoma binding protein, also known as RBBP9, localizes to both the nucleus and the cytoplasm. RBBP9 is a retinoblastoma binding protein that may play a role in the regulation of cell proliferation and differentiation. Specifically, RBBP9 interacts with retinoblastoma(Rb) and provides cellular resistance to the growth-inhibitory effects of TGFbeta1, thus facilitating the cellular transformation process. Recombinant human RBBP9 protein, fused to His-tag at N-

Target Details

terminus, was expressed in E.coli and purified by using conventional chromatography techniques. Synonyms: Retinoblastoma binding protein 9, BOG, RBBP10. NCBI no.: NP_006597

Molecular Weight: 23.1 kDa (206aa), confirmed by MALDI-TOF

Application Details

Restrictions: For Research Use only

Handling

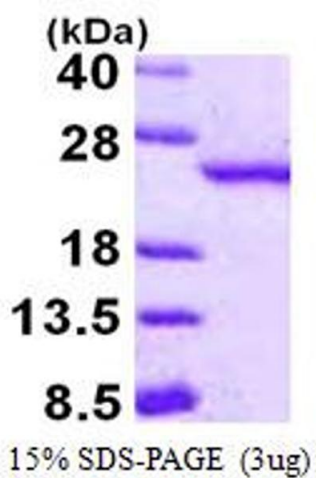
Format: Liquid

Concentration: 0.5 mg/ml (determined by Bradford assay)

Buffer: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol, 0.1M NaCl

Storage: 4 °C

Images



SDS-PAGE

Image 1.