

RB1 Retinoblastoma Associated Protein Human Recombinant Protein

Catalog Number: PROTP06400

Overview

Product Name	RB1 Retinoblastoma Associated Protein Human Recombinant Protein
Description	Retinoblastoma Human Recombinant fused with 6X His tag produced in E. coli is a single, non- glycosylated, polypeptide chain containing 146 amino acids and having a molecular mass of 16.5 kDa. The Retinoblastoma is purified by proprietary chromatographic techniques.
Size	10ug, 50ug, 1mg
Tag	
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Source	Escherichia coli
Formulation	The RB1 (1 mg/ml) was lyophilized after extensive dialyses against 1xPBS pH-7.4.

Concentration

Storage

Lyophilized Retinoblastoma although stable at room temperature for 3 weeks, should be stored desiccated below -18 $^{\circ}$ C. Upon reconstitution Retinoblastoma should be stored at 4 $^{\circ}$ C between 2-7 days and for future use below -18 $^{\circ}$ C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles.

Purity

Greater than 95.0% as determined by (a) Analysis by RP-HPLC and (b) Analysis by SDS-PAGE.

Amino Acid Sequence

 $MASFPSSPLRIPGGNIYISPLKSPYKISEGLPTPTKMTPRSRILVSIGESFG\ TSEKFQKINQMVCNSDRVLKRSAEGSNPPKPLKKLRFDIEGSDEADGSK\\ HLPGESKFQQKLAEMTSTRTRMQKQKMNDSMDTSNKEEKHHHHHH$

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