

Product datasheet for TP520115

Rbbp9 (NM_015754) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Purified recombinant protein of Mouse retinoblastoma binding protein 9, serine hydrolase (Rbbp9), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR220115 representing NM_015754
Red=Cloning site **Green**=Tags(s)

MASPNKAVIVPGNGGGDVATHGWYGWVKKGLEQIPGFQCLAKNMPDPITARESILWLPFME TELHCDEKTI
 IIGHSSGAIAAMRYAETHQVYALVLSAYTSDLGDENERASGYFSRPWQWEKIKANCPHIVQFGSTDDPF
 LPWKEQQEVADRLDAKLYKFTDRGHFQNTFEHELISVVKSM LKGPE

TRTRPLEQLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 20.9 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_056569](#)

Locus ID: 26450

UniProt ID: [O88851](#), [A2AN96](#), [Q80YU9](#)

RefSeq Size: 2183

Cytogenetics: 2 G1



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RefSeq ORF: 558

Synonyms: Bog

Summary: May play a role in the transformation process due to its capacity to confer resistance to the growth-inhibitory effects of TGF-beta1 through interaction with retinoblastoma and the subsequent displacement of E2F-1.[UniProtKB/Swiss-Prot Function]