

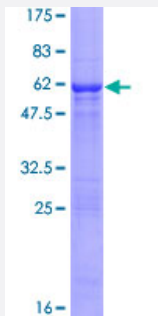
Full-Length

RAD9B (Human) Recombinant Protein (P01)

Catalog # H00144715-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human RAD9B full-length ORF (AAH68031.2, 1 a.a. - 271 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MIQPRLLADAMVLTSSQEEVTLAVTPLNFKLKSSNEESMDLSNAVHSEMFVGSDEFDFQIGMD
TEITFCFKELKGILTFSEATHAPISYDFPGKPLALSIDDMLVEANFILATLADEQSRASSPQSLCLS
QKRKRSDLIEKKAGKNVTGQALECISKKAAPRRLYPKETLTNISALENCGSPAMKRVDGDVSEVS
ESSVSNTEEVPGSLCLRKFSCMFFGAVSSDQQEHFNHPFDSLARASDSEEDMNNVCCRKEFN
GSDAKYFCII

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

56.4

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — RAD9B

Entrez GeneID	144715
---------------	------------------------

GeneBank Accession#	BC068031.1
---------------------	----------------------------

Protein Accession#	AAH68031.2
--------------------	----------------------------

Gene Name	RAD9B
-----------	-------

Gene Alias	FLJ40346, MGC75426
------------	--------------------

Gene Description	RAD9 homolog B (S. pombe)
------------------	---------------------------

Omim ID	608368
---------	------------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Other Designations	RAD9 homolog B
--------------------	----------------