

Active Recombinant *Xenopus laevis* ranbp1 protein, His-tagged

Cat. No. ranbp1-321X Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Xenopus laevis</i> ranbp1 protein fused with His tag was expressed in bacterial.
Species	<i>Xenopus laevis</i>
Description	This protein is an effector of Ran and binds with high affinity to Ran-GTP and a much lower affinity to Ran-GDP.
Bio-activity	The biological activity of His-RanBP1 is verified by its ability to bind to constitutively active Ran but not to dominant negative Ran.
Applications	Quantitation of Ran-GTP in vitro and in vivo; Inhibition of Ran-GTP in vitro and in vivo.

GENE INFORMATION

Gene Name	ranbp1 RAN binding protein 1 [<i>Xenopus laevis</i>]
Official Symbol	ranbp1
Synonyms	RAN binding protein 1
Gene ID	379454
mRNA Refseq	NM_001086295

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Protein Refseq	NP_001079764
MIM	
UniProt ID	

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