

Recombinant Human RIN3, His-tagged

Cat. No. RIN3-30673TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 522-869 of Human RIN3 with N terminal His tag; Predicted MWt 40 kDa.
Species	Human
Source	E.coli
ProteinLength	522-869 a.a.
Description	RIN3 is a member of the RIN family of Ras interaction-interference proteins, which are binding partners to the RAB5 small GTPases (see RAB5A; MIM 179512) (Kajiho et al.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 132 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	QSSPEFKGSLASLSDSLGVSMATDQDSYSTSSTEEELEQ FSSPSVKKKPSMILGK ARHRLSFASFSSMFHAFLSNNR KLYKKVVELAQDKGSYFGSLVQDYKVYSLEMMMA RQTSS TEMLQEIRTMMTQLKSYLLQSTELKALVDPALHSEEEL EAIVESALYKCVLK

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PLKEAINSCLHQIHSKDGSLQQLKEN QLVILATTTTDLGVTTTSVPEVPMMEKILQKFT
SMHKAY SPEKKISILLKTCKLIYDSMALGNPGKPYGADDFLPVL MYVLARSNLTEML
LNVEYMMELMDPALQLGEGSYLTT TYGALEHIKSYDKITVTRQLSVEVQDSIHRWE
RRRTLN KA

GENE INFORMATION

Gene Name	RIN3 Ras and Rab interactor 3 [Homo sapiens]
Official Symbol	RIN3
Synonyms	RIN3; Ras and Rab interactor 3; ras and Rab interactor 3; FLJ22439;
Gene ID	79890
mRNA Refseq	NM_024832
Protein Refseq	NP_079108
MIM	610223
Uniprot ID	Q8TB24
Chromosome Location	14q32.13
Function	GTPase activator activity; Ras GTPase binding; protein binding;

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