

Recombinant Human RAE1, His-tagged

Cat. No. RAE1-2160H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAE1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-368aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	RAE1 RAE1 RNA export 1 homolog (S. pombe) [Homo sapiens]
Official Symbol	RAE1
Synonyms	RAE1; RAE1 RNA export 1 homolog (S. pombe); RAE1 (RNA export 1, S.pombe) homolog; mRNA export factor; Mnrp41; mRNA export protein; rae1 protein homolog; migration-inducing gene 14; mRNA-binding protein, 41-kD; mRNA-associated protein MRNP 41; homolog of y

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Gene ID	8480
mRNA Refseq	NM_001015885
Protein Refseq	NP_001015885
MIM	603343
UniProt ID	P78406
Chromosome Location	20
Pathway	Antiviral mechanism by IFN-stimulated genes, organism-specific biosystem; Cytokine Signaling in Immune system, organism-specific biosystem; Disease, organism-specific biosystem; Export of Viral Ribonucleoproteins from Nucleus, organism-specific biosystem;
Function	RNA binding; microtubule binding;

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