

Recombinant Full Length Human RBX1, His-tagged

Cat. No. RBX1-2227H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RBX1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-108aa
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	RBX1 ring-box 1, E3 ubiquitin protein ligase [Homo sapiens]
Official Symbol	RBX1
Synonyms	RBX1; ring-box 1, E3 ubiquitin protein ligase; ring box 1; E3 ubiquitin-protein ligase RBX1; BA554C12.1; regulator of cullins 1; RNF75; ROC1; ZYP protein; RING box protein 1; RING-box protein 1; RING finger protein 75; MGC1481; FLJ60363; MGC13357;

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Gene ID	9978
mRNA Refseq	NM_014248
Protein Refseq	NP_055063
MIM	603814
UniProt ID	P62877
Chromosome Location	22q13.2
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination and Proteasome degradation, organism-specific biosystem; Cell cycle, organism-specific biosystem; Cell cycle, conserved biosystem; Circadian rhythm - mammal, organism-
Function	NEDD8 ligase activity; ligase activity; metal ion binding; protein binding; contributes_to ubiquitin-protein ligase activity; zinc ion binding;

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