

## Recombinant Human RING1, His-tagged

Cat. No. RING1-2311H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human RING1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	207-406
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	RING1 ring finger protein 1 [ Homo sapiens ]
<b>Official Symbol</b>	RING1
<b>Synonyms</b>	RING1; ring finger protein 1; E3 ubiquitin-protein ligase RING1; RNF1; polycomb complex protein RING1; really interesting new gene 1 protein; RING1A;
<b>Gene ID</b>	6015

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<b>mRNA Refseq</b>	NM_002931
<b>Protein Refseq</b>	NP_002922
<b>MIM</b>	602045
<b>UniProt ID</b>	Q06587
<b>Chromosome Location</b>	6p21.3
<b>Pathway</b>	Delta-Notch Signaling Pathway, organism-specific biosystem;
<b>Function</b>	chromatin binding; ligase activity; metal ion binding; protein binding; ubiquitin-protein ligase activity; zinc ion binding;

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