

Recombinant Human RNF2 protein, T7/His-tagged

Cat. No. RNF2-158H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human RNF2 cDNA (336aa) fused with T7-His-TEV cleavage site Tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Form	0.2 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, Sucrose and DTT.
AA Sequence	MASMTGGQQMGRGRHHHHHGNLYFQGGFEFSQAVQTNGTQPLSKTWELSLYELQ RTPQEAITDGLEIVVSPRSLHS ELMCPICLDMLKNTMTTKECLHRFCADCIITALRSG NKECPTCRKKLVSKRSLRPDPNFDALISKIYPSRDEYEA HQERVLARINKHNNQQAL SHSIEEGLKIQAMNRLQRGKKQIENGSGAEDNGDSSHCSNASTHSNQEAGPSNK RT KTSDDSGLELDNNAAMAIDPVMGASEIELVFRPHPTLMEKDDSAQTRYIKTS GNATVDHLSKYLAVRLALEEL RSKGESNQMNLDTASEKQYTIYIATASGQFTVLNGS FSLELVSEKYWKVNKPMELYYAPTKEHK
Purity	>90% by SDS-PAGE
Storage	Keep at -80 centigrade for long term storage. Product is stable at 4 centigrade for at least 7 days.

GENE INFORMATION

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Gene Name	RNF2 ring finger protein 2 [Homo sapiens]
Official Symbol	RNF2
Synonyms	RNF2; ring finger protein 2; E3 ubiquitin-protein ligase RING2; BAP 1; BAP1; DING; HIP13; RING1B; RING2; protein DinG; RING finger protein 1B; RING finger protein BAP-1; HIP2-interacting protein 3; huntingtin-interacting protein 2-interacting protein 3; BAP-1;
Gene ID	6045
mRNA Refseq	NM_007212
Protein Refseq	NP_009143
MIM	608985
UniProt ID	Q99496
Chromosome Location	1q25.3
Function	RING-like zinc finger domain binding; chromatin binding; ligase activity; metal ion binding; protein binding; contributes_to ubiquitin-protein ligase activity; zinc ion binding;