

Recombinant Human RNF219 protein, His-tagged

Cat. No. RNF219-2620H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNF219 protein(271-416 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	271-416 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AASequence	CQTALSADGKGSKGSEEDVVSKNQGDSARKQPGSSTSSSSHLAKPSSSRLCDTSS ARQUESTSKADLNCSKNKDLYQEQQEVMLDVTDTSM DTYLEREWGNKPSDCVPYKD EELYDLPAPCTPLSLSCLQLSTPENRESSVVQAGGS
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal

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volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name RNF219 ring finger protein 219 [Homo sapiens]

Official Symbol RNF219

Synonyms RNF219; ring finger protein 219; C13orf7, chromosome 13 open reading frame 7; RING finger protein 219; FLJ13449; C13orf7; FLJ25774; DKFZp686A01276; DKFZp686N15250; DKFZp686O03173;

Gene ID 79596

mRNA Refseq NM_024546

Protein Refseq NP_078822

UniProt ID Q5W0B1

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