

Recombinant Human RNASE3 Protein, His-tagged

Cat. No. RNASE3-378H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNASE3 (Pro30~Val154) was expressed in E. coli with N-terminal His Tag.
Species	Human
Source	E.coli
ProteinLength	30-154 a.a.
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	18.3 kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 concentrate for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	RNASE3 ribonuclease, RNase A family, 3 [Homo sapiens]
Official Symbol	RNASE3
Synonyms	RNASE3; ribonuclease, RNase A family, 3; RNS3; eosinophil cationic protein; ECP; RNase 3; ribonuclease 3; cytotoxic ribonuclease;
Gene ID	6037
mRNA Refseq	NM_002935
Protein Refseq	NP_002926
MIM	131398
UniProt ID	P12724

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