

Product Specification

Product Name	Ribonuclease H, expressed in E. coli
Glentham Code	GZ5072
CAS Number	9050-76-4

Molecular Weight	-
Molecular Formula	-
Storage Temp.	-20°C

Property	Specification
Purity (SDS-PAGE)	≥ 90%
DNase	Absent
RNase	Absent
Unit Definition	One unit catalyses the hydrolysis of 1 nmol of RNA in [3 H]-labeled poly(A)×poly(dT) to acid-
	-soluble ribonucleotides in a total reaction volume of 50µl - 20m, 37°C in 1x RNase H React. Buffer

Specification Version	- v1.0
Date Created	- 2019-07-03

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025