

Recombinant Rat Hrg protein, His-tagged

Cat. No. Hrg-519R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Hrg (Q99PS8) fused with His tag was produced in HEK293F cells.
Species	Rat
Source	HEK293
Description	plasma protein that may play a role in immune response and blood clotting
Form	Freeze-dried powder
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 97%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

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Storage buffer PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name Hrg histidine-rich glycoprotein [Rattus norvegicus (Norway rat)]

Official Symbol Hrg

Synonyms Hrg; histidine-rich glycoprotein; HPRG; HRG1; histidine-proline-rich glycoprotein; histidine-rich glycoprotein 1

Gene ID 171016

mRNA Refseq NM_133428.2

Protein Refseq NP_596919.1

UniProt ID Q99PS8

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