

## Recombinant Rat Hrg protein, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat Hrg (Q99PS8) fused with His tag was produced in HEK293F cells.
<b>Species</b>	Rat
<b>Source</b>	HEK293
<b>Description</b>	plasma protein that may play a role in immune response and blood clotting
<b>Form</b>	Freeze-dried powder
<b>Endotoxin</b>	<1.0EU per 1ug (determined by the LAL method)
<b>Purity</b>	> 97%
<b>Applications</b>	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
<b>Stability</b>	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.
<b>Storage</b>	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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<b>Storage buffer</b>	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
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<b>Reconstitution</b>	Reconstitute in PBS or others.
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## GENE INFORMATION

<b>Gene Name</b>	Hrg histidine-rich glycoprotein [ Rattus norvegicus (Norway rat) ]
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<b>Official Symbol</b>	Hrg
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<b>Synonyms</b>	Hrg; histidine-rich glycoprotein; HPRG; HRG1; histidine-proline-rich glycoprotein; histidine-rich glycoprotein 1
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<b>Gene ID</b>	171016
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<b>mRNA Refseq</b>	NM_133428.2
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<b>Protein Refseq</b>	NP_596919.1
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<b>UniProt ID</b>	Q99PS8
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