

# Product Datasheet

## Recombinant Human Progesterone R/NR3C3 GST (N-Term) Protein

**H00005241-Q01-10ug**

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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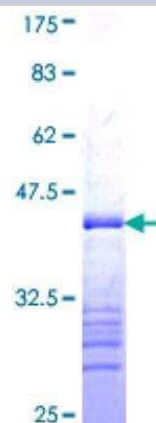


**H00005241-Q01-10ug****Recombinant Human Progesterone R/NR3C3 GST (N-Term) Protein**

<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
<b>Target Molecular Weight</b>	37.84 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 1-110 of Human Progesterone R/NR3C3</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MTELKAKGPRAPHVAGGPPSPEVGSPLLCRPAAGPFGSQTSDDLPEVSAIPIS  LDGLLFPRPCQGQDPSDEKTQDQQLSDVEGAYSRAEATRGAGGSSSSPPEK  DSGL</p>
<b>Gene ID</b>	5241
<b>Gene Symbol</b>	PGR
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification

## Images

SDS-Page: Progesterone R/NR3C3 Partial Recombinant Protein  
[H00005241-Q01]





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### **Products Related to H00005241-Q01-10ug**

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NBP1-87775PEP	Progesterone R/NR3C3 Recombinant Protein Antigen
NB200-305	ER beta/NR3A2 Antibody (14C8)
AF5415	Progesterone R/NR3C3 Antibody [Unconjugated]
NB200-103	p53 Antibody (PAb 240) - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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