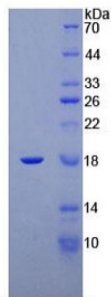


Rat Progesterone Receptor (PGR) Protein

Catalogue No.: abx068679



SDS-PAGE analysis of recombinant Rat Progesterone Receptor Protein.

Rat Progesterone Receptor (PGR) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target:	Progesterone Receptor (PGR)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 90%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q63449 (UniProt , ExPASy)
KEGG:	rno:25154
String:	10116.ENSRNOP00000032053

Datasheet

Version: 3.0.0
Revision date: 11 Mar 2025



Molecular Weight: Calculated MW: 17.3 kDa
Observed MW (SDS-PAGE): 18 kDa

Sequence Fragment: Gln672-Thr790

Sequence: QLVPLINL LMSIEPDVVY AGHDNTKPDT SSSLTSLNQ LGERQLLSVV KWSKSLPGFR
NLHIDDQITL
IQYSWMSLMV FGLGWRSYKH VSGQMLYFAP DLILNEQRMK ELSFYSLCLT

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only