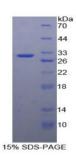


## Human G Protein Coupled Receptor Kinase 5 (GRK5) Protein

Catalogue No.:abx066710



SDS-PAGE analysis of Human GRK5 Protein.

Recombinant G Protein Coupled Receptor Kinase 5 (GRK5) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target:	G Protein Coupled Receptor Kinase 5 (GRK5)	
Origin:	Human	
Expression:	Recombinant	
Tested Applications:	WB, SDS-PAGE	
Host:	E. coli	
Conjugation:	Unconjugated	
Form:	Lyophilized	
Purity:	> 95%	
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in $ddH_2O$ . If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 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.	
Reconstitution: Storage:	to lyophilization (see Concentration) in $ddH_2O$ . If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should	
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Storage: UniProt Primary AC:	to lyophilization (see Concentration) in ddH <sub>2</sub> O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 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. Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles. P34947 ( <u>UniProt</u> , <u>ExPASy</u> )	

Abbexa BV, Leiden, NL Website: www.abbexa.com · Email: info@abbexa.com



Molecular Weight: Calculated MW: 30.1 kDa

Sequence Fragment: Arg304-Thr532

RENTVYR DLKPENILLD DYGHIRISDL GLAVKIPEGD LIRGRVGTVG YMAPEVLNNQ RYGLSPDYWG Sequence: LGCLIYEMIE GQSPFRGRKE KVKREEVDRR VLETEEVYSH KFSEEAKSIC KMLLTKDAKQ RLGCQEEGAA EVKRHPFFRN MNFKRLEAGM LDPPFVPDPR AVYCKDVLDI EQFSTVKGVN LDHTDDDFYS KFSTGSVSIP WQNEMIETEC FKELNVFGPN GT Tag: N-terminal His tag Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300. Not tested Activity: Prior to lyophilization: 200 µg/ml **Concentration:** Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.