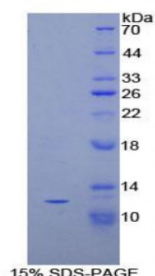


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## Rat Peptide YY (PYY) Peptide

Catalogue No.: abx068453



SDS-PAGE analysis of Rat Peptide YY Protein.

Recombinant Peptide YY (PYY) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

**Target:** Peptide YY (PYY)

**Origin:** Rat

**Host:** E. coli

**Tested Applications:** ELISA, WB, IP, SDS-PAGE

**Purity:** > 95%

**Form:** Lyophilized

**Conjugation:** Unconjugated

**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.

**Expression:** Recombinant

**Molecular Weight:** 11.8 kDa

**Swiss Prot:** [P10631](#)

**Sequence Fragment:** Pro30-Trp98

**Sequence:** MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- P AKPEAPGEDA SPEELSRYYA  
SLRHYLNLVT RQRYGKREVP AALFSKLLFT DDSENLPFRS RPEGVDQW

**Tag:** Two N-terminal tags, His-tag and T7-tag

**Activity:** Not tested

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**Concentration:** Prior to lyophilization: 200 µg/ml

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

**Note:** This product is for research use only.