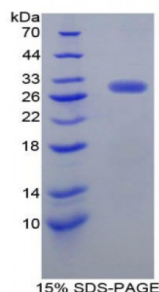


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Rat Dopamine Receptor D2 (DRD2) Protein

Catalogue No.: abx066363



15% SDS-PAGE

SDS-PAGE analysis of Rat Dopamine Receptor D2 Protein.

Recombinant Dopamine Receptor D2 (DRD2) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Dopamine Receptor D2 (DRD2)

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: 30 kDa

Swiss Prot: [P61169](#)

Sequence Fragment: Ser194-Ala421

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- SIVSFYV PFIVTLLVYI KIYIVLRKRR
KRVNTRKSSR AFRANLKTPL KGNCTHPEDM KLCTVIMKSN GSFPVNRRRM DAARRAQELE
MEMLSSTSPP ERTRYSPIPP SHHQLTLPDP SHHGLHSNPD SPAKPEKNGH AKIVNPRIAK
FFEIQTMPNG KTRTSLKTMS RRKLSQQKEK KATQMLAIVL GVFIICWLPF FITHILNIHC
DCNIPPVLYS AFTWLG YVNS A

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

Activity: Not tested

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.