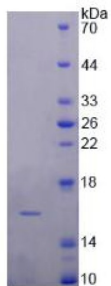


Human Dopamine Receptor D1 (DRD1) Protein

Catalogue No.: abx167155



SDS-PAGE analysis of Dopamine Receptor D1 Protein.

Human Dopamine Receptor D1 Protein is a recombinant Human protein expressed in *E. coli*.

This protein is the immunogen for the following antibodies: [abx149719](#)

Target: Dopamine Receptor D1 (DRD1)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: *E. coli*

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 97%

Reconstitution: Reconstitute in ddH₂O to a concentration of 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.

Molecular Weight: Calculated MW: 15.5 kDa
Observed MW (SDS-PAGE): 16 kDa

Sequence Fragment: Arg338-Thr446

Tag: N-terminal His tag

Datasheet

Version: 3.0.0

Revision date: 26 Jun 2025



Buffer:	Prior to lyophilization: 100 mM NaHCO ₃ , 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
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