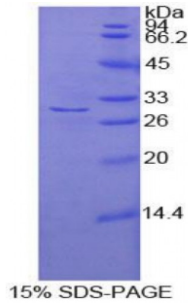


Human Adenylate Cyclase 2, Brain (ADCY2) Protein

Catalogue No.: abx065152



SDS-PAGE analysis of Human ADCY2 Protein.

Recombinant Adenylate Cyclase 2, Brain (ADCY2) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Adenylate Cyclase 2, Brain (ADCY2)

Origin: Human

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: 29.8 kDa

Swiss Prot: [Q08462](#)

Sequence Fragment: Ala294-Thr525

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- ADIVGFT RLASDCSPGE LVHMLNELFG
KFDQIAKENE CMRIKILGDC YYCVSGLPIS LPNHAKNCVK MGLDMCEAIK KVRDATGVDI
NMRVGVHSGN VLCGVIGLQK WQYDVWSDHV TLANHMEAGG VPGRVHISSV TLEHLNGAYK
VEEGDGDIRD PYLKQHLVKT YFVINPKGER RSPQHLFRPR HTLDGAKMRA SVRMTRYLES
WGAAKPFAHL HHRDSMTTEN GKIST

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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.