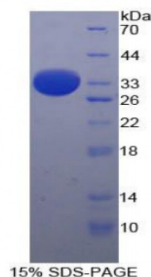


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Human Arrestin Beta 1 (ARRb1) Protein

Catalogue No.: abx065459



SDS-PAGE analysis of Human ARRB1 Protein.

Recombinant ARRB1 (ARRb1) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Arrestin Beta 1 (ARRb1)

Origin: Human

Host: E. coli

Tested Applications: WB, SDS-PAGE

Purity: > 90%

Form: Lyophilized

Reconstitution: Reconstitute in 20 mM Tris, 150 mM NaCl, pH 8.0, to a concentration of 0.1-1.0 mg/ml. Do not vortex.

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: Calculated MW: 31.5 kDa
Observed MW (SDS-PAGE): 33 kDa

Swiss Prot: [P49407](#)

Sequence Fragment: Asp3-Thr246

Sequence: DKGTRVFK KASPNGKLT VYLGKRDFVDH IDLVDPVDGV VLVDPEYLKE RRVYVTLTCA
FRYGREDLDV LGLTFRKDLF VANVQSFPFA PEDKKPLTRL QERLIKKLGE HAYPFTFEIP
PNLPCSVTLQ PGPEDTGKAC GVDYEVKAFC AENLEEKIHK RNSVRLVIRK VQYAPERPGP
QPTAETTRQF LMSDKPLHLE ASLDKEIYYH GEPISVNVHV TNNTNKT VVKK IKISVRQYAD ICLFNT

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Tag: N-terminal His Tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose.

Note: This product is for research use only.