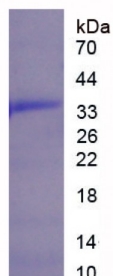


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human 11-Beta-Hydroxysteroid Dehydrogenase Type 1 (HSD11b1) Protein

Catalogue No.: abx652337



SDS-PAGE analysis of Human HSD11b1.

Human 11-Beta-Hydroxysteroid Dehydrogenase Type 1 (HSD11b1) Protein is a Recombinant Human protein expressed in *E. coli*.

Target: 11-Beta-Hydroxysteroid Dehydrogenase Type 1 (HSD11b1)

Origin: Human

Host: *E. coli*

Tested Applications: SDS-PAGE, WB

Purity: > 95%

Form: Lyophilized

Reconstitution: Reconstitute in 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, 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: 36.0 kDa
Observed MW (SDS-PAGE): 33 kDa

Sequence Fragment: Ala2-Lys292

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Sequence: AFMKKYLLP ILGLFMAYYY YSANEEFRPE MLQGKKVIVT GASKGIGREM AYHLAKMGAH
VVVTARSKET LQKVVSHCLE LGAASAHYIA GTMEDMTFAE QFVAQAGKLM GGLDMLILNH
ITNTSLNLFH DDIHHVRKSM EVNFLSYVVL TVAALPMLKQ SNGSIVVSS LAGKVAYPMV
AAYSASKFAL DGFFSSIRKE YSVSRVNVS I TLCVLGLIDT ETAMKAVSGI VHMQAAPKEE
CALEIIKGGA LRQEEVYYDS SLWTTLLIRN PCRKILEFLY STSYNMDRFI NK

Tag: N-terminal His Tag

Activity: Not tested

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 0.01% Sarcosyl, 5% Trehalose.

Note: This product is for research use only.