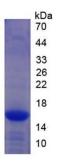


Rat UDP Glucuronosyltransferase 1 Family, Polypeptide A1 (UGT1A1) Protein

Catalogue No.:abx655422



SDS-PAGE analysis of recombinant Rat UDP Glucuronosyltransferase 1 Family, Polypeptide A1 (UGT1A1) Protein.

Rat UDP Glucuronosyltransferase 1 Family, Polypeptide A1 (UGT1A1) Protein is a Recombinant Rat protein expressed in E. coli.

Target: UDP Glucuronosyltransferase 1 Family, Polypeptide A1 (UGT1A1)

Origin: Rat

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 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: 15.9 kDa

Observed MW: 16 kDa

Sequence Fragment: Ile62-Ala170

Datasheet

Version: 2.0.0 Revision date: 13 Jun 2025



Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 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.