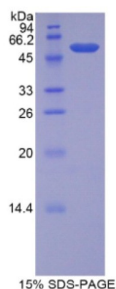


Human Lipase, Bile Salt Dependent (BSDL) Protein

Catalogue No.: abx067786



SDS-PAGE analysis of Human BSDL Protein.

Recombinant Lipase, Bile Salt Dependent (BSDL) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Lipase, Bile Salt Dependent (BSDL)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

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.

UniProt Primary AC: P19835 ([UniProt](#), [ExPASy](#))

String: [9606.ENSP00000361151](#)

Molecular Weight: Calculated MW: 53.4 kDa
Observed MW (SDS-PAGE): 56 kDa

Datasheet

Version: 3.0.0
Revision date: 27 Jun 2025



Sequence Fragment: Asp117-Glu361

Sequence: DLPV MIWIYGGAF L MSGHGANFL NNYLYDGEEI ATRGNVIVVT FNYRVGPLGF LSTGDANLPG
NYGLRDQHMA IAWVKRNIAA FGGDPNNITL FGESAGGASV SLQTLSPYNK GLIRRAISQS
GVALSPWVIQ KNPLFWAKKV AEKVGCPVGD AARMAQCLKV TDPRALTLAY KVPLAGLEYP
MLHYVGFVPV IDGDFIPADP INLYANAADI DYIAGTNNMD GHIFASIDMP AINKGNKKVT E

Tag: N-terminal His tag and GST 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.

For Reference Only