

Human Diacylglycerol-O-Acyltransferase Homolog 2 (DGAT2) Protein

Catalogue No.: abx652252

Diacylglycerol-O-Acyltransferase Homolog 2 (DGAT2) Protein is a Recombinant protein from Human.

Target:	Diacylglycerol-O-Acyltransferase Homolog 2 (DGAT2)
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 ddH ₂ O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, 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:	Q96PD7 (UniProt , ExPASy)
KEGG:	hsa:84649
String:	9606.ENSP00000228027
Molecular Weight:	Calculated MW: 16.5 kDa Observed MW (SDS-PAGE): 17 kDa
Sequence Fragment:	Arg268-Phe377
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Datasheet

Version: 2.0.0

Revision date: 26 Jun 2025



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