

Human Growth / Differentiation Factor 15 (GDF15) Protein

Catalogue No.: abx657477

Human Growth / Differentiation Factor 15 (GDF15) Protein is a Recombinant Human protein expressed in 293F.

Target:	Growth / Differentiation Factor 15 (GDF15)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	293F cells
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
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 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q99988 (UniProt , ExPASy)
Gene Symbol:	GDF15
GeneID:	9518
KEGG:	hsa:9518
Molecular Weight:	Calculated MW: 25.3 kDa Observed MW (SDS-PAGE): 30 kDa
Sequence Fragment:	Ala195-Ile308

Datasheet

Version: 1.0.0

Revision date: 15 Oct 2025



Tag: N-terminal His tag and SUMO tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

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