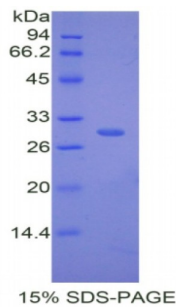


Mouse Complement Factor D (CFD) Protein

Catalogue No.: abx066075



SDS-PAGE analysis of Mouse Complement Factor D Protein.

Mouse Complement Factor D (CFD) is a recombinant Mouse protein expressed in *E. coli*.

Target:	Complement Factor D (CFD)
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	<i>E. coli</i>
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 lyophilised form at 2-8°C for up to 1 month. For longer periods, store lyophilised or liquid at -80°C. Avoid repeated freeze-thaw cycles.
UniProt Primary AC:	P03953 (UniProt , ExPASy)
Molecular Weight:	Calculated MW: 29.6 kDa

Datasheet

Version: 4.0.0
Revision date: 21 Jan 2026



Sequence Fragment: Met1-Ser259

Sequence: MHSSVYFVAL VILGAAVCAA QPRGRILGGQ EAAAHARPYM ASVQVNGTHV CGGTLLDEQW
VLSAAHCMDG VTDDDSVQVL LGAHLSAPE PYKRWYDVQS VVPHGSRPD SLEDDLILFK
LSQNASLGPV VRPLPLQYED KEVEPGTLCV VAGWGVVTHA GRRPDVLHQL RVSIMNRTTC
NLRTYHDGVV TINMMCAESN RRDTCRGDSG SPLVCGDAVE GVTWGSRVV GNGKKPGVYT
RVSSYRMWIE NITNGNMTS

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.

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