

Datasheet for ABIN7479601

PFDN5 Protein (AA 2-154, full length) (GST tag)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	PFDN5
Protein Characteristics:	AA 2-154, full length
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PFDN5 protein is labelled with GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Sequence:	AQSINITELN LPQLEMLKNQ LDQVEVEFLST SIAQLKVVQT KYVEAKDCLN VLNKSNEGKE LLVPLTSSMY VPGKLHDVEH VLIDVGTGYV VEKTAEDAkd FFKRKIDFLT KQMEKIQPAL QEKHAMKQAV MEMMSQKIQQ LTALGAAQAT AKA
Purity:	95 %

Target Details

Target:	PFDN5
Alternative Name:	Prefoldin subunit 5 (PFDN5 Products)
Background:	Background: Binds specifically to cytosolic chaperonin (c-CPN) and transfers target proteins to it. Binds to nascent polypeptide chain and promotes folding in an environment in which there are many competing pathways for nonnative proteins. Synonyms: C-Myc-binding protein Mm-1

Target Details

Myc modulator 1.

Molecular Weight: 44.6 kD

NCBI Accession: [NM_002624](#)

UniProt: [Q99471](#)

Pathways: [Unfolded Protein Response](#)

Application Details

Restrictions: For Research Use only

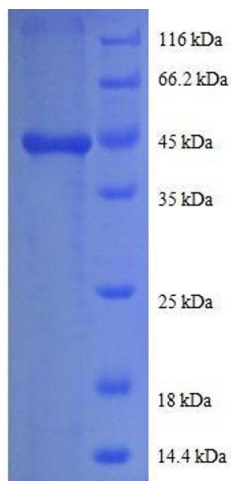
Handling

Format: Lyophilized

Buffer: PBS buffer, 20mM GSH

Storage: 4 °C

Images



SDS-PAGE

Image 1.