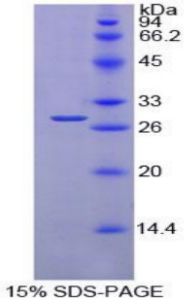
Mouse Protein Disulfide Isomerase A2 (PDIA2) Protein

Catalogue No.:abx068740



SDS-PAGE analysis of Mouse PDIA2 Protein.

Recombinant Protein Disulfide Isomerase A2 (PDIA2) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target:	Protein Disulfide Isomerase A2 (PDIA2)
Origin:	Mouse
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_2O. 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:	D3Z6P0 (UniProt, ExPASy)
KEGG:	mmu:69191
String:	10090.ENSMUSP00000035584

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Molecular Weight:	Calculated MW: 27.4 kDa
Sequence Fragment:	Gly46-Ser258
Sequence:	GILVL NHRTLSLALQ EHSALMVEFY APWCGHCKEL APEYSKAAAL LAAESAVVTL AKVDGPAEPE LTKEFEVVGY PTLKFFQNGN RTNPEEYAGP KTAEGIAEWL RRRVGPSATH LEDEEGVQAL MAKWDMVVIG FFQDLQGKDM ATFLALAKDA LDMTFGFTDQ PQLFEKFGLT KDTVVLFKKF DEGRADFPVD KETGLDLGDL SRFLVIHS
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.
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.

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