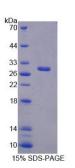


Human Isovaleryl Coenzyme A Dehydrogenase (IVD) Protein

Catalogue No.:abx650434



SDS-PAGE analysis of Human IVD Protein.

Human IVD Protein is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target:	Isovaleryl Coenzyme A Dehydrogenase (IVD)
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_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:	P26440 (<u>UniProt</u> , <u>ExPASy</u>)
KEGG:	hsa:3712
String:	<u>9606.ENSP00000418397</u>



Molecular Weight: Calculated MW: 29.4 kDa

Sequence Fragment: Met1-Pro235

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.

Not tested Activity:

Concentration: Prior to lyophilization: 200 µg/ml

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC Note: OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.