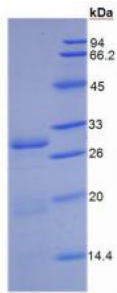
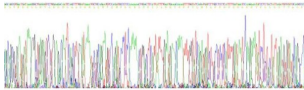


Human Dipeptidyl Peptidase 4 / CD26 (DPP4) Protein

Catalogue No.: abx066343



SDS-PAGE analysis of recombinant Human DPP4/CD26 Protein.



Gene sequencing extract of recombinant Human DPP4/CD26 Protein.

Human Dipeptidyl Peptidase IV (DPP4) / Cluster Of Differentiation 26 (CD26) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target:	Dipeptidyl Peptidase 4 / CD26 (DPP4)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 97%

Datasheet

Version: 7.0.0
Revision date: 10 Oct 2025



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 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM 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:	P27487 (UniProt , ExPASy)
KEGG:	hsa:1803
String:	9606.ENSP00000353731
Molecular Weight:	Calculated MW: 29.0 kDa Observed MW (SDS-PAGE): 29 kDa
Sequence Fragment:	Ser484-Val728
Sequence:	SSVNDKG LRVLEDNSAL DKMLQNVQMP SKKLDFIILN ETKFWYQMIL PPHFDKSKKY PLLLDVYAGP CSQKADTVFR LNWATYLAST ENIIVASFDG RGSGYQGDKI MHAINRRLGT FEVEDQIEAA RQFSKMGFVD NKRIAIWGWS YGGYVTSMVL GSGSGVFKCG IAVAPVSRWE YYDSVYTERY MGLPTPEDNL DHYRNSTVMS RAENFKQVEY LLIHGTADDN VHFQQSAQIS KALVDVGV
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.1% Sarcosyl and 5% Trehalose.
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.