Recombinant Human DPP4/CD26 Protein

Catalog No.: RP01300LQ

Sequence Information

Species
Human

Gene ID
1803

Swiss Prot
P27487

Tags
C-His

Synonyms
ADABP, ADCP2, CD26, DPPIV, TP103,DPP4,ADCP2,CD26,DPPIV, TP103

Product Information

Source
HEK293 cells

Purification
≥ 95 % as determined by SDS-PAGE.

Calculated MW
85.22 kDa

Observed MW
110-120 kDa

Endotoxin
< 0.1 EU/μg of the protein by LAL method.

Formulation
Supplied as a 0.22 μm filtered solution in PBS, pH 7.4.

Reconstitution

Background

Basic Information

Description
Recombinant Human DPP4/CD26 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Ser39-Pro766) of human DPP4/CD26 (Accession #NP_001926.2) fused with a 6×His tag at the C-terminus.

Activity
Measured by its ability to cleave the fluorogenic peptide substrate, Gly-Pro-7-amido-4-methylcoumarin (GP-AMC). The specific activity is >4500 pmol /min/μg.

Shipping
Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Storage
Store at -70℃

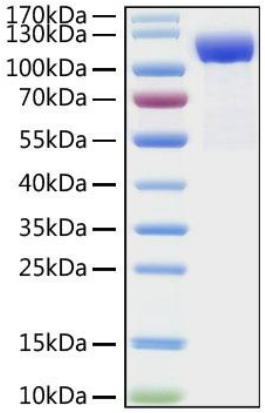
Operational Notes
For your safety and health, please wear a lab coat and disposable gloves for handling.

Contact

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www.abclonal.com.cn

For research use only. Not for therapeutic or diagnostic purposes.
Please visit http://abclonal.com for a complete listing of recommended products.

Validation Data



Recombinant Human DPP4/CD26 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.