abcam

Product datasheet

Recombinant human DPP9 protein ab79621

2 References

製品の詳細

製品名 Recombinant human DPP9 protein

生理活性 Specific Activity: 536 U/ug. One U =1 pmol/min.

精製度 > 70 % SDS-PAGE.

Affinity purified.

発現系 Baculovirus infected Sf9 cells

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

特性

Our **Abpromise guarantee** covers the use of **ab79621** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション Functional Studies

SDS-PAGE

製品の状態 Liquid

前処理および保存

保存方法および安定性 Shipped on Dry Ice. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.

pH: 8.00

 $Constituents: 0.0462\% \ (R^*,R^*)-1,4-Dimerca pto but an -2,3-diol,\ 0.395\% \ Tris\ HCl,\ 0.05\% \ Tween,$

50% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

This product is an active protein and may elicit a biological response in vivo, handle with caution.

関連情報

機能 Dipeptidyl peptidase that cleaves off N-terminal dipeptides from proteins having a Pro or Ala

residue at position 2.

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組織特異性 Ubiquitously expressed, with highest levels in liver, heart and muscle, and lowest levels in brain.

配列類似性 Belongs to the peptidase S9B family. DPPIV subfamily.

細胞内局在 Cytoplasm > cytosol.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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