Product Information

DPP Substrate

Item No. 700213

Contents: This vial contains 300 µl of 5 mM H-Gly-Pro conjugated to aminomethylcoumarin (AMC).

Stability: ≥1 year at -20°C

Laboratory Procedures

Prior to use in the DPP (IV) Inhibitor Screening Assay Kit (Item No. 700210), dilute 120 µl of Substrate with 2.88 ml of diluted DPP Assay Buffer (Item No. 700211), and vortex. Prepare additional Substrate as needed. The diluted Substrate is stable for six hours at room temperature. The addition of 50 µl to the assay yields a final concentration of 100 μM Substrate.

CAUTIONS

For laboratory research use only. This reagent is not for human or veterinary use. This product has been tested and formulated to work with the DPP (IV) Inhibitor Screening Assay Kit from Cayman (Item No. 700210).

Related Products

For a list of related products please visit: www.caymanchem.com/catalog/700213

WARNING: This product is for laboratory research only: not for administration to humans. Not for human or veterinary DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until information to the contrary becomes available. Do not ingest, swallow, or inhale. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. This information contains some, but not all, of the information required for the safe and proper use of this material. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

WARRANTY AND LIMITATION OF REMEDY

Cayman Chemical Company makes **no warranty or guarantee** of any kind, whether written or oral, expressed or implied, including without limitation, any warranty of fitness for a particular purpose, suitability and merchantability, which extends beyond the description of the chemicals hereof. Cayman **warrants only** to the original customer that the material will <u>meet our specifications</u>

at the time of delivery.

Cayman will carry out its delivery obligations with due care and skill. Thus, in no event will Cayman have any obligation or liability, whether in tort (including negligence) or in contract, for any direct, incidental or consequential damages, even if Cayman is informed about their possible existence.

This limitity does not apply in the case of intentional acts or negligence of Cayman, is directors or its employees.

Buyer's exclusive remedy and Cayman's sole liability hereunder shall be limited to a refund of the purchase price, or at Cayman's option, the replacement, at no cost to Buyer, of all material that

Buyers exclusive remedy and Caymans sole hability increments man be immed to a teams of the purchase of the material at its destination. Failure of Buyer to give said notice within thirty (30) days shall constitute a waiver by Buyer of all claims hereunder with respect to said material.

For further details, please refer to our Warranty and Limitation of Remedy located on our website and in our catalog.

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