Product Data Sheet

H-D-Val-Leu-Lys-AFC

Cat. No.:HY-P5356CAS No.:97055-77-1Molecular Formula: $C_{27}H_{38}F_3N_5O_5$ Molecular Weight:569.62Target:Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description H-D-Val-Leu-Lys-AFC (Plasmin substrate) is a biological active peptide. (This is a fluorescent plasmin substrate,

Abs/Em=380/500 nm.Plasmin belongs to the family of serine proteases. It plays a key role in fibrinolysis by dissolving fibrin in blood clots. Besides fibrinolysis, plasmin is also involved in such physiological and pathological processes as wound healing, liver repair, and the maintenance of liver homeostasis.)

Caution: Product has not been fully validated for medical applications. For research use only.

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