

2,3-Dibromoacrylic acid Biochemical

2,3-Dibromoacrylic acid

CATALOG #
AAA228466

PRODUCT SYNONYMS

2; 3-Dibromoacrylic acid; HbetaD-1; 3-Dibromoacrylic acid biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	24767-86-0
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES

DHYNCSGGGQCLYSACPIFTKIQGTCTRGKAKCKK
(Disulfide bridge:Cys5-Cys34; Cys12-Cys27; Cys17-Cys35)

Structure

Human beta-defensin-1, CAS 452274-53-2

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ADDITIONAL INFORMATION

Related Product Information for 2,3-Dibromoacrylic acid biochemical	2,3-Dibromoacrylic acid is dibromo product based on acrylic acid. Acrylic acid is the simplest unsaturated carboxylic acid and can be used as a chemical intermediate.
References	1. E V Valore, et al. Human beta-defensin-1: An Antimicrobial Peptide of Urogenital Tissues.J Clin Invest. 1998 Apr 15;101(8):1633-42. 2. Judith Raschig, et al. Ubiquitously Expressed Human Beta Defensin 1 (hBD1) Forms Bacteria-Entrapping Nets in a Redox Dependent Mode of Action. PLoS Pathog. 2017 Mar 21;13(3):e1006261.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.