

FTISADTSK biochemical

FTISADTSK

CATALOG #
AAA227709

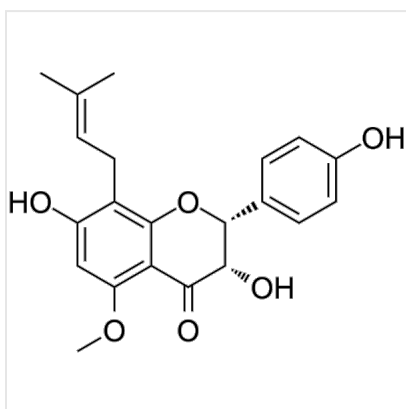
PRODUCT SYNONYMS

FTISADTSK; FTISADTSK biochemical

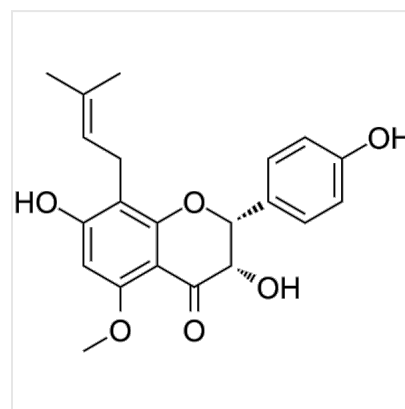
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1431957-73-1
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



Structure
2R)-3alpha,7,4'-Trihydroxy-5-methoxy-8-prenylflavanone, CAS 1966944-04-6



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ADDITIONAL INFORMATION

Related Product Information for FTISADTSK biochemical	FTISADTSK is an endogenous stable signature peptide from Trastuzumab monitored by selected reaction monitoring (SRM).
References	1. Rong Huang, et al. A new flavonoid from Sophora flavescens Ait. Nat Prod Res. 2017 Oct;31(19):2228-2232. 2. Hao Chen, et al. A Novel Flavonoid Kushenol Z from Sophora flavescens Mediates mTOR Pathway by Inhibiting Phosphodiesterase and Akt Activity to Induce Apoptosis in Non-Small-Cell Lung Cancer Cells. Molecules. 2019 Dec 4;24(24):4425.

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.