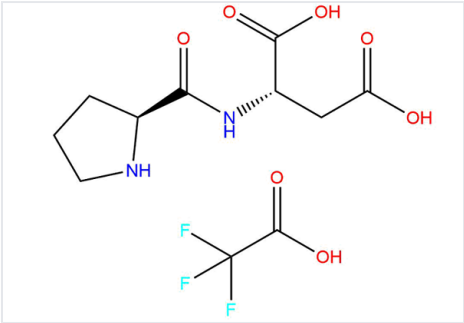
pro-asp Inhibitor – TFA

PRODUCT OVERVIEW

Product Name	pro-asp TFA, Inhibitor
Full Product Name	pro-asp TFA (85227-98-1 free base)
Product Gene Name	pro-asp, inhibitor
Product Synonym Names	TLbeta4
Form/Format	Solid
Purity/Purification	0.9967
Preparation and Storage	Store at 0-4 degree C for short term (days to weeks), or -20 degree C for long term (months).
Solubility	(<1mg/ml refers to the product slightly soluble or insoluble)
SMILES	C1C[C@H](NC1)C(=O)N[C@@H](CC(=O)O)C(=O)O.C(=O)(C(F)(F)F)O
In vitro	A dose-dependent anti-inflammatory effect of oxidized UTB4 following A-carrageenan injection into mouse footpads. Twenty micrograms of oxidized UTB4 produced equivalent suppression to that induced by 0-5 mg/kg of dexamethasone[1].
Related Product Information for pro-asp, inhibitor	MBS5765536 is an inhibitor targeting pro-asp. Also known as pro-asp TFA (85227-98-1 free base). Pro-asp TFA down-regulate skin inflammation in mouse skin
Product References and Citations for pro-asp, inhibitor	Girardi M, Sherling MA, Filler RB, et al. Anti-inflammatory effects in the skin of thymosin-beta4 splice-variants. Immunology. 2003;109(1):1-7. doi:10.1046/j.1365-2567.2003.01616.x
Other Notes	Small volumes of pro-asp, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Chemical Structure of pro-asp, inhibitor

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/pro-asp-tfa/5765536