

Product datasheet

MRS 1754 ab120397

1 References

製品の概要

製品名	MRS 1754
製品の詳細	Selective A _{2B} antagonist
生理活性の詳細	Selective A _{2B} antagonist (K _i values are 1.97 (hA _{2B}), 403 (hA ₁), 503 (hA _{2A}), and 570 nM (hA ₃)).
精製度	> 98%

法規制情報

医薬用外劇物

製品の特性

体系名	N-(4-Cyanophenyl)-2-[4-(2,3,6,7-tetrahydro-2,6-dioxo-1,3-dipropyl-1H-purin-8-yl)phenoxy]acetamide
分子量	486.53
構造式	
分子式	C ₂₆ H ₂₆ N ₆ O ₄
CAS 番号	264622-58-4
PubChem 登録番号	6603931
保存方法	Store at Room Temperature. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解性	Soluble in DMSO to 50 mM
使用に関する注意	Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.

Need more advice on solubility, usage and handling? Please visit our [frequently asked questions \(FAQ\) page](#) for more details.

SMILES 線形表記

N#Cc1ccc(cc1)NC(=O)COc2ccc(cc2)c3nc4C(=O)N(CCC)C(=O)N(CCC)c4n3

由来

Synthetic

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