Product Data Sheet

Pyrrolidine ricinoleamide

MedChemExpress

Cat No.	11/ 120222		-
Cat. No.:	HY-129932		
CAS No.:	1246776-23-7		0
Molecular Formula:	C ₂₂ H ₄₁ NO ₂		
Molecular Weight:	351.57	OH O N	1
Target:	Others		
Pathway:	Others		
Storage:	Please store the product under the recommended conditions in the Certificate of		1
	Analysis.		

BIOLOGICAL ACTIVITY	
Description	Pyrrolidine ricinoleamide ((R)-5d) is a fatty acid amide that exhibits effective antiproliferative activity against a series of cancer cells, including human glioma U251 cells. Pyrrolidine ricinoleamide can be used in cancer research ^[1] .

REFERENCES

[1]. dos Santos DS, et al. Antiproliferative activity of synthetic fatty acid amides from renewable resources. Bioorg Med Chem. 2015;23(2):340-347.

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

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