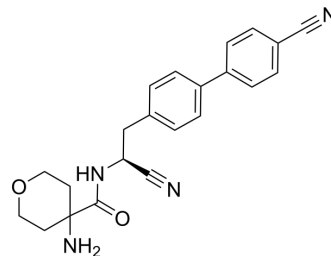


AZD5248

Cat. No.:	HY-12733
CAS No.:	1254318-44-9
Molecular Formula:	C ₂₂ H ₂₂ N ₄ O ₂
Molecular Weight:	374.44
Target:	Dipeptidyl Peptidase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

AZD5248 is a dipeptidyl peptidase 1 (DPP1) inhibitor that can be used for the research of chronic obstructive lung disease^[1].

REFERENCES

[1]. Bragg RA, et al. Aortic Binding of AZD5248: Mechanistic Insight and Reactivity Assays To Support Lead Optimization. Chem Res Toxicol. 2015 Oct 19;28(10):1991-9.

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

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