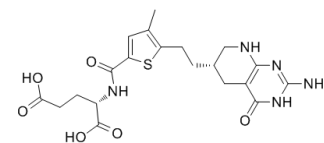


Pelitrexol

Cat. No.:	HY-14530
CAS No.:	446022-33-9
Molecular Formula:	C ₂₀ H ₂₅ N ₅ O ₆ S
Molecular Weight:	463.51
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description	Pelitrexol (AG 2037) is an inhibitor of glycinamide ribonucleotide formyltransferase (GARFT).
IC ₅₀ & Target	GARFT ^[1]

REFERENCES

[1]. Emmanuel N, et al. Purine Nucleotide Availability Regulates mTORC1 Activity through the Rheb GTPase. Cell Rep. 2017 Jun 27;19(13):2665-2680.

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

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