

Product Datasheet

GDC-6036

Catalog No. **BP-02013A** · CAS **2417987-45-0** · Form **other** · Physical state **solid** · Color **White to light yellow** · Version **1.0** · Revision **2026-09-11**

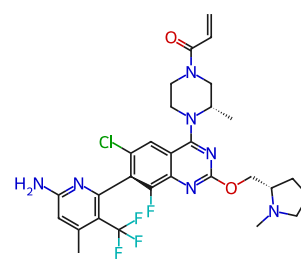
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Target Ras	Research area Cancer
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Molecular formula **C₂₉H₃₂ClF₄N₇O₂**

Molecular weight **622.0570**

STRUCTURE



DESCRIPTION

GDC-6036 (compound 17A) is an oral covalently mutated KRAS G12C inhibitor with IC₅₀<0.01 μM against K-Ras G12C.

BIOLOGICAL ACTIVITY

GDC-6036 (compound 17A) is an oral covalently mutated KRAS G12C inhibitor with IC₅₀<0.01 μM against K-Ras G12C. The EC₅₀ of GDC-6036 in K-Ras G12C-alkylated HCC1171 cells was 2 nM.

SOLUBILITY

Soluble in DMSO 100 mg/mL

REFERENCES

[1]. Sushant Malhotra, et al. Fused ring compounds. WO2020097537A2.

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Lot CoA and SDS are separate documents.