

Product Datasheet

CFTR corrector 11

Catalog No. **BP-02210** · CAS **688050-45-5** · Form **free base** · Physical state **solid** · Color **White to off-white** · Version **1.0** · Revision **2026-09-07**

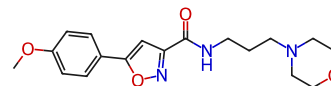
FOR RESEARCH USE ONLY. NOT FOR HUMAN OR VETERINARY USE.

Target CFTR	Research area Inflammation/Immunology
-----------------------	---

Molecular formula **C₁₈H₂₃N₃O₄**

Molecular weight **345.3929**

STRUCTURE



DESCRIPTION

CFTR corrector 11 (compound 133) is a CFTR corrector. CFTR corrector 11 can be used for the study of cystic fibrosis[1].

BIOLOGICAL ACTIVITY

In Vitro

CFTR corrector 11 can be used to study protein misfolding, trafficking mechanisms, and to support researches of CFTR dysfunction.

SOLUBILITY

soluble in DMSO

REFERENCES

[1]. Bradley Tait, et al. Methods of modulating cftr activity. WO2014210159A1.

Tel: +86 20 31130026 · Fax: +86 20 36822386 · tech@biochemprobe.com · www.biochemprobe.com
 BiochemProbe is the catalog brand of Guangzhou Yuyuan Biotech Co., Ltd. · For research use only.
 Lot CoA and SDS are separate documents.