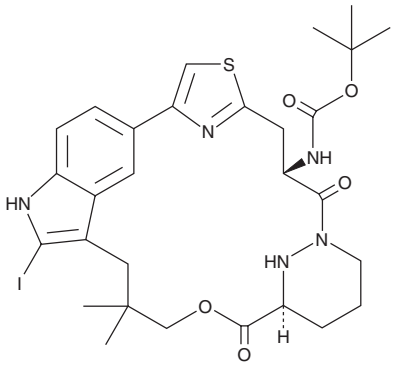
PRODUCT INFORMATION

KRAS Intermediate

Item No. 46843

CAS Registry No.:	2764998-32-3
Formal Name:	N-[(14S,18S)-18,19,20,21-tetrahydro-2-iodo-25,25-dimethyl-15,22-dioxo-17H-5,3-([4,2]-endo-thiazolopropano[1,3]-endo-pyridazinomethanoxypropano)-1H-indol-14-yl]-carbamic acid, 1,1-dimethylethyl ester
MF:	$C_{29}H_{36}IN_5O_5S$
FW:	693.6
Purity:	≥95%
Supplied as:	A solid
Storage:	-20°C
Stability:	≥4 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

KRAS intermediate is supplied as a solid. A stock solution may be made by dissolving the KRAS intermediate in the solvent of choice, which should be purged with an inert gas. KRAS intermediate is soluble (≥10 mg/ml) in DMSO.

Description

KRAS intermediate is an intermediate in the synthesis of K-Ras inhibitors.[1]

Reference

1. Wu, M., Ding, L., Li, S., *et al.* PAN-KRAS inhibitor and use thereof in medicines. *Betta Pharmaceuticals Co., LTD* **WO2025/087431A1** (2025).

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent *via* email to your institution.

WARRANTY AND LIMITATION OF REMEDY
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