

Data Sheet

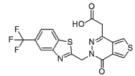
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 $\begin{tabular}{lll} \textbf{Product Name} & : & Govorestat \\ \textbf{Cat. No.} & : & PC-38679 \\ \textbf{CAS No.} & : & 2170729-29-8 \\ \textbf{Molecular Formula} : & $C_{17}H_{10}F_3N_3O_3S_2$ \\ \end{tabular}$

Molecular Weight: 425.41

Target : Aldose Reductase
Solubility : 10 mM in DMSO



1. Bhooshan N, et al. Lung Cancer. 2016

Nov;101:88-91.

Biological Activity

Govorestat (AT-007) is a potent, selective, CNS-penetrant aldose reductase (**aldehyde reductas**e) inhibitor with IC50 of 0.1 nM, reduces toxic galactitol levels and prevents galactosemia disease complications in vivo.

References