

## AR ligand 40

## Chemical Properties

CAS No. :

Formula: C<sub>21</sub>H<sub>25</sub>N<sub>5</sub>

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	AR ligand 40 (compound 19c) is an Adenosine A1 Receptor ligand with antagonistic activity. It exhibits antiproliferative effects on SW480, SW48, HCT116, K562, MDA-MB-231, and A549 cells, with EC <sub>50</sub> values of 7, 10, 12, 13, 15, and 39 μM, respectively.
Targets(IC <sub>50</sub> )	Adenosine Receptor

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