

## GSK-923295

Cat. No. CEI-1357

Lot. No. (See product label)

### Introduction

**Description** GSK-923295 is a small-molecule inhibitor of the mitotic kinesin centromere-associated protein E (CENP-E) with  $K_i$  value of 3.2 nM.

**Synonyms** GSK 923295; GSK923295

### Product Information

**CAS No.** 1088965-37-0

**Molecular Formula** C<sub>32</sub>H<sub>38</sub>ClN<sub>5</sub>O<sub>4</sub>

**Chemical Name** 3-chloro-N-[(2S)-1-[[2-(dimethylamino)acetyl]amino]-3-[4-[8-[(1S)-1-hydroxyethyl]imidazo[1,2-a]pyridin-2-yl]phenyl]propan-2-yl]-4-propan-2-yloxybenzamide

**Molecular Weight** 592.14

**Purity** 0.997

**Targets** CENP-E

**IC<sub>50</sub>** 3.2 nM ( $K_i$ )

**Solubility** Soluble in DMSO > 10 mM

### Storage and Shipping Information

**Storage** Store at -20°C

**Shipping Conditions** Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request