

## SGX523

Cat. No. CEI-1141

Lot. No. (See product label)

### Introduction

**Description** SGX-523 is an exquisitely selective MET receptor tyrosine kinase inhibitor with an IC50 of 4 nM.

**Synonyms** AUTS9, HGFR, RCCP2, c-Met

### Product Information

**CAS No.** 1072116-01-8

**Molecular Formula** C26H32N6O2

**Chemical Name** 6-(6-(1-methyl-1H-pyrazol-4-yl)-[1,2,4]triazolo[4,3-b]pyridazin-3-ylthio)quinoline

**Molecular Weight** 460.57

**Purity** > 95%

**Targets** c-Met

**IC50** 4 nM

**Solubility** DMSO > 112mg/mL Water >1mg/mL Ethanol > 4mg/mL

### Storage and Shipping Information

**Storage** 4 centigrade

**Stability** 2 years -20 centigrade Powder 1 month -4 centigrade in DMSO More than one month -80 centigrade in DMSO