

## BIBF1120

Cat. No. CEI-0698

Lot. No. (See product label)

### Introduction

#### Description

BIBF1120 is a triple angiokinase inhibitor. It blocks signaling through vascular endothelial growth factor receptors (VEGFR; IC50 values of 13 to 34 nM), platelet-derived growth factor receptors (PDGFR; IC50 values of 59 to 65 nM), and fibroblast growth factor receptors (FGFR; IC50 values of 37 to 610 nM).

### Product Information

<b>Appearance</b>	Yellow solid
<b>CAS No.</b>	928326-83-4
<b>Molecular Formula</b>	C 31 H 33 N 5 O 4
<b>Chemical Name</b>	(Z)-methyl 3-(((4-(N-methyl-2-(4-methylpiperazin-1-yl)acetamido)phenyl)amino)(phenyl)methylene)-2-oxoindoline-6-carboxylate
<b>Molecular Weight</b>	277.71
<b>Purity</b>	>96% by TLC and LC-MS
<b>Targets</b>	KDR, PDGFRB
<b>Solubility</b>	DMSO

### Storage and Shipping Information

<b>Storage</b>	-20 centigrade
<b>Shipping Conditions</b>	Gel pack