Creative Enzymes®

# SAR131675

*Cat. No. CEI-1146*

*Lot. No.* (See product label)

## Introduction

| | |
|---|---|
| ***Description*** | SAR131675 inhibits VEGFR-3 tyrosine kinase activity with an IC50 20nM and VEGFR-3 autophosphorylation in HEK cells with an IC50 45nM. |
| ***Synonyms*** | FLT41, LMPH1A, PCL, VEGFR3 |

## Product Information

| | |
|---|---|
| ***CAS No.*** | 1092539-44-0 |
| ***Molecular Formula*** | C18H22N4O4 |
| ***Chemical Name*** | (R)-2-amino-1-ethyl-7-(3-hydroxy-4-methoxy-3-methylbut-1-yn-1-yl)-N-methyl-4-oxo-1,4-dihydro-1,8-naphthyridine-3-carboxamide |
| ***Molecular Weight*** | 358.39 |
| ***Purity*** | > 95% |
| ***Targets*** | VEGFR-3 |

## Storage and Shipping Information

| | |
|---|---|
| ***Storage*** | 4 centigrade |