

PRT062607 Hydrochloride

Cat. No. CEI-1486

Lot. No. (See product label)

Introduction

Description PRT062607 (P505-15) HCl is a novel, highly selective inhibitor of Syk with IC50 of 1

nM, >80-fold selective for Syk than Fgr, Lyn, FAK, Pyk2 and Zap70.

Synonyms PRT 062607 hydrochloride; PRT-062607 hydrochloride

Product Information

CAS No. 1370261-97-4

Molecular Formula C19H24CIN9O

Chemical Name 4-((3-(2H-1,2,3-triazol-2-yl)phenyl)amino)-2-(((1R,2R)-2-

aminocyclohexyl)amino)pyrimidine-5-carboxamide hydrochloride

Molecular Weight 429.91

Purity 0.9926

Targets SYK

1 nM; 81 nM; 88 nM

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

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com