Creative Enzymes®

WHI-P131

Cat. No. CEI-0977

Lot. No. (See product label)

Introduction

Description	JAK3 inhibitor. Inhibits human glioblastoma cell adhesion and invasion. Increases survival in a mouse ALS model. JAK3 inhibitor. Inhibits human glioblastoma cell adhesion and invasion. Increases survival in a mouse ALS model.
Synonyms	1. 4-[(4'-hydroxyphenyl)amino]-6,7-dimethoxyquinazoline, Hydrochloride 2. Janex-1

Product Information

Appearance	Yellow powder
CAS No.	202475-60-3
Molecular Formula	C16H15N3O3 • HCl
Molecular Weight	333.8
Purity	>98% (TLC); NMR (Conforms)
Targets	JAK3
Melting Point	255-260ºC
Solubility	May be dissolved in DMSO (50 mg/ml); Ethanol (nil)