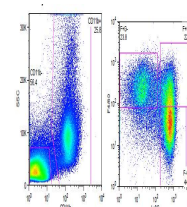


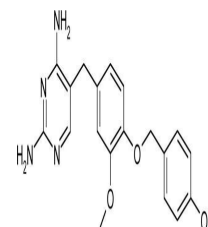
Product Datasheet

GW2580, Free Base orb61037

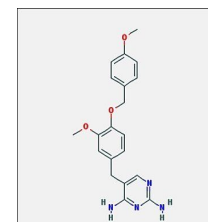
Description	GW2580, a cFMSkinase inhibitor, inhibits colony-stimulating fact (CSF)-1-induced monocyte growth and bone degradation and CSF-1 signaling through cFMS kinase
Conjugation	Unconjugated
Tested Applications	FACS
Hazard Information	Non-Toxic
Target	GW2580, Free Base
Form/Appearance	White powder
Storage	Store at -20°C for two year solid and six months at -80°C in DMS
Note	For research use only.
Purity	>99% pure
Formula	C ₂₀ H ₂₂ N ₄ O ₃
MW	366.41 g/mol
CAS Number	[870483-87-7]
Chemical Name	5-[[3-methoxy-4-[(4-methoxyphenyl)methoxy]phenyl]methyl]pyrimidine-2,4-diamine
PubChem CID	CID 11617559
DMSO	131mM
Alcohol	<1mM
Water	<1mM
Expiration Date	12 months from date of receipt.
Application Notes	Add Tween 80 to your media (final concentration: 0.1% w/v), the surfactant Tween 80 can help GW2580 to dissolve in water media.



GW2580, Free Base



GW2580, Free Base:
CSF-1
Receptor Inhibitor,
GW-2580,
GW632580X



Chemical Structure of
GW2580,
Free Base