CS-5d Bcr-Abl and Btk small molecule kinase inhibitors

Catalogue number: 160517 Sub-type: Inhibitor Images:

Contributor

Inventor: Cristian Salas Institute: Pontificia Universidad Catolica de Chile Images:

Tool details

***FOR RESEARCH USE ONLY**

ools.org Name: CS-5d Bcr-Abl and Btk small molecule kinase inhibitors 211

Alternate name:

Class: **Conjugate:** Description: This compound inhibits in nanomolar scale for Bcr-Abl (40 nM) and sub-micromolar scale for Btk kinases (0,58 M), both are related to the genesis and progression of myeloid and lymphoid leukaemia, respectively Purpose: Inhibitor Parental cell: Organism: Tissue: Model: Gender: **Isotype:** Reactivity: Selectivity: Host: Immunogen: Immunogen UNIPROT ID: Cancer Tools.org Sequence: Growth properties: Production details: Formulation: **Recommended controls: Bacterial resistance:** Selectable markers: Additional notes:

Target details

Target:

Target alternate names:

Target background:

Molecular weight: 490.5509

Ic50:

Applications

Application: Application notes:

Handling

Format: Concentration: Passage number: Growth medium: Temperature: Atmosphere: Volume: Storage medium: Storage medium: Storage buffer: Storage conditions: Away from UV light Shipping conditions: Dry Ice

Related tools

Related tools: CS-5c Bcr-Abl and Btk small molecule kinase inhibitors



References:

Cancer Tools.org