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| [Inhibitor Expert (Inhibitors,Modulators,Libraries)](http://selleckchem.com.bmetrack.com/c/l?u=4D9958E&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | Unable to read? [View web version](http://selleckchem.com.bmetrack.com/c/l?u=4D9958F&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g). |

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| |  | | --- | | **New Inhibitors January 2015** | | **RNA Polymerase I Inhibitor** | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | [BAY 87-2243 Chemical Structure](http://selleckchem.com.bmetrack.com/c/l?u=4D99590&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | |  |  | | --- | --- | | **BMH-21 http://edm.selleckchem.com/img/logo/new.png** | [**View More>>**](http://selleckchem.com.bmetrack.com/c/l?u=4D99590&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) |  |  | | --- | | BMH-21 is a DNA intercalator, which binds ribosomal DNA and inhibits **RNA polymerase I (Pol I)** transcription. | | **Related Products:** [Cisplatin](http://selleckchem.com.bmetrack.com/c/l?u=4D99591&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g),  [Carboplatin](http://selleckchem.com.bmetrack.com/c/l?u=4D99592&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | | | **FAK Inhibitor** | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | [HO-3867 Chemical Structure](http://selleckchem.com.bmetrack.com/c/l?u=4D99593&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | |  |  | | --- | --- | | **Defactinib http://edm.selleckchem.com/img/logo/new.png** | [**View More>>**](http://selleckchem.com.bmetrack.com/c/l?u=4D99593&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) |  |  | | --- | | Defactinib (VS-6063, PF-04554878) is a selective, and orally active **FAK** inhibitor. Phase 2. | | **Related Products:** [PF-00562271](http://selleckchem.com.bmetrack.com/c/l?u=4D99594&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g),  [PF-562271](http://selleckchem.com.bmetrack.com/c/l?u=4D99595&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g),  [PF-573228](http://selleckchem.com.bmetrack.com/c/l?u=4D99596&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | | | **MTH1 Inhibitor** | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | [XL413 Chemical Structure](http://selleckchem.com.bmetrack.com/c/l?u=4D99597&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | |  |  | | --- | --- | | **TH588 http://edm.selleckchem.com/img/logo/new.png** | [**View More>>**](http://selleckchem.com.bmetrack.com/c/l?u=4D99597&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) |  |  | | --- | | TH588 is a potent and selective **MTH1 (NUDT1)** inhibitor with **IC50** of 5 nM. | | **Related Products:** [CX-4945](http://selleckchem.com.bmetrack.com/c/l?u=4D99598&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g),  [Bendamustine HCl](http://selleckchem.com.bmetrack.com/c/l?u=4D99599&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) ,  [Cidofovir](http://selleckchem.com.bmetrack.com/c/l?u=4D9959A&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | | | **p110δ Inhibitor** | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | [GNE-7915 Chemical Structure](http://selleckchem.com.bmetrack.com/c/l?u=4D9959C&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | |  |  | | --- | --- | | **PI-3065 http://edm.selleckchem.com/img/logo/new.png** | [**View More>>**](http://selleckchem.com.bmetrack.com/c/l?u=4D9959C&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) |  |  | | --- | | PI-3065 is a selective **p110δ** inhibitor with **IC50** of 15 nM,>70-fold selectivity over other PI3K family members. | | **Related Products:** [BEZ235](http://selleckchem.com.bmetrack.com/c/l?u=4D9959D&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g),  [Pictilisib](http://selleckchem.com.bmetrack.com/c/l?u=4D9959E&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g),  [CAL-101](http://selleckchem.com.bmetrack.com/c/l?u=4D9959F&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | | | **PLK1 Inhibitor** | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | [HJC0350 Chemical Structure](http://selleckchem.com.bmetrack.com/c/l?u=4D995A0&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | |  |  | | --- | --- | | **SBE 13 HCl http://edm.selleckchem.com/img/logo/new.png** | [**View More>>**](http://selleckchem.com.bmetrack.com/c/l?u=4D995A0&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) |  |  | | --- | | SBE 13 HCl is a potent and selective PLK1 inhibitor with  IC50 of 200 pM,>4000-fold selectivity over Aurora A kinase, Plk2 and Plk3. | | **Related Products:** [BI2536](http://selleckchem.com.bmetrack.com/c/l?u=4D995A1&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g),  [Volasertib](http://selleckchem.com.bmetrack.com/c/l?u=4D995A2&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g),  [Rigosertib](http://selleckchem.com.bmetrack.com/c/l?u=4D995A3&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | | | **Other New Inhibitors in January** | | |  |  | | --- | --- | | [PF-431396](http://selleckchem.com.bmetrack.com/c/l?u=4D995A4&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) ( PYK2/FAK ) | [PND-1186](http://selleckchem.com.bmetrack.com/c/l?u=4D995A5&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) ( FAK ) | | [TAI-1](http://selleckchem.com.bmetrack.com/c/l?u=4D995A6&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) ( Hec1 ) | [MS436](http://selleckchem.com.bmetrack.com/c/l?u=4D995A7&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) ( BET bromodomain ) | | [GSK2578215A](http://selleckchem.com.bmetrack.com/c/l?u=4D995A8&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) ( LRRK2 ) | [HPOB](http://selleckchem.com.bmetrack.com/c/l?u=4D995A9&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) ( HDAC6 ) | | [Poziotinib](http://selleckchem.com.bmetrack.com/c/l?u=4D995AA&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) ( pan-HER ) | [LY2584702](http://selleckchem.com.bmetrack.com/c/l?u=4D995AB&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) ( p70S6K ) | | [ML324](http://selleckchem.com.bmetrack.com/c/l?u=4D995AC&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) ( JMJD2 ) | [GSK2830371](http://selleckchem.com.bmetrack.com/c/l?u=4D995AD&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g)( Wip1 phosphatase ) | | [Bikinin](http://selleckchem.com.bmetrack.com/c/l?u=4D995AE&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) ( Arabidopsis GSK-3 ) | [View More>>](http://selleckchem.com.bmetrack.com/c/l?u=4D995AF&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | |  | |  | | --- | | **Inhibitor Catalog** | | [Inhibitors Catalog](http://selleckchem.com.bmetrack.com/c/l?u=4D995B0&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [Download](http://selleckchem.com.bmetrack.com/c/l?u=4D995B0&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | **Inhibitor Library** | | [Bioactive Compound Library](http://selleckchem.com.bmetrack.com/c/l?u=4D995B1&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | **1126** inhibitors for high throughput screening (HTS) and high content screening (HCS). | | [Customize your library](http://selleckchem.com.bmetrack.com/c/l?u=4D995B2&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | **Research Areas** | | [**PI3K/Akt/mTOR**](http://selleckchem.com.bmetrack.com/c/l?u=4D995B3&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**Epigenetics**](http://selleckchem.com.bmetrack.com/c/l?u=4D995B4&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**Protein Tyrosine Kinase**](http://selleckchem.com.bmetrack.com/c/l?u=4D995B5&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**Angiogenesis**](http://selleckchem.com.bmetrack.com/c/l?u=4D995B6&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**Apoptosis**](http://selleckchem.com.bmetrack.com/c/l?u=4D995B7&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**Autophagy**](http://selleckchem.com.bmetrack.com/c/l?u=4D995B8&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**JAK/STAT**](http://selleckchem.com.bmetrack.com/c/l?u=4D995B9&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**MAPK**](http://selleckchem.com.bmetrack.com/c/l?u=4D995BA&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**Cytoskeletal Signaling**](http://selleckchem.com.bmetrack.com/c/l?u=4D995BB&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**Cell Cycle**](http://selleckchem.com.bmetrack.com/c/l?u=4D995BC&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**TGF-beta/Smad**](http://selleckchem.com.bmetrack.com/c/l?u=4D995BD&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**DNA Damage**](http://selleckchem.com.bmetrack.com/c/l?u=4D995BE&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**Stem Cells & Wnt**](http://selleckchem.com.bmetrack.com/c/l?u=4D995BF&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | | [**View More...**](http://selleckchem.com.bmetrack.com/c/l?u=4D995C0&e=66B2E8&c=10F4B&t=0&l=848CA7C&email=QbsIHkQRc6Ct1ClntyV28WctJtXlCa2g) | |

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| USA | Tel: +1-832-582-8158  Fax: +1-832-582-8590  Email: [sales@selleckchem.com](mailto:sales@selleckchem.com)  Add: 9330 Kirby drive, STE 200 Houston, TX 77054 USA. | Europe | Tel: +49-89-46148500  Fax: +49-89-461485022  Email: [eu.info@selleckchem.com](mailto:eu.info@selleckchem.com)  Add: Karl-Schmid-Str. 14, 81829 Munich, Germany. |

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