

See What You Are Missing

128 Kinases You Can't Get From The Next Leading Provider

- 128 kinases not available from the next leading provider
- Affords a comprehensive view of potential off-target activity that smaller panels may overlook
- Avoid costly decisions due to incomplete data or even lost opportunities

It is no surprise that more researchers are turning to KINOMEScan™ to help drive their discovery and SAR. To request a quote and see what you have been missing, contact your local sales representative or email us at sales@kinomescan.com.

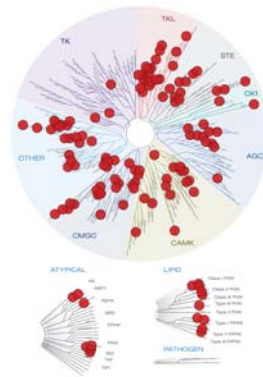


Figure 1. Red circles represent unique KINOMEScan™ kinases not currently available from the next leading provider (Mutant kinases not used or mapped in assay panel comparisons).

Case Study: Assessing Compound Selectivity & Potency Across Delta Set Ca Assays

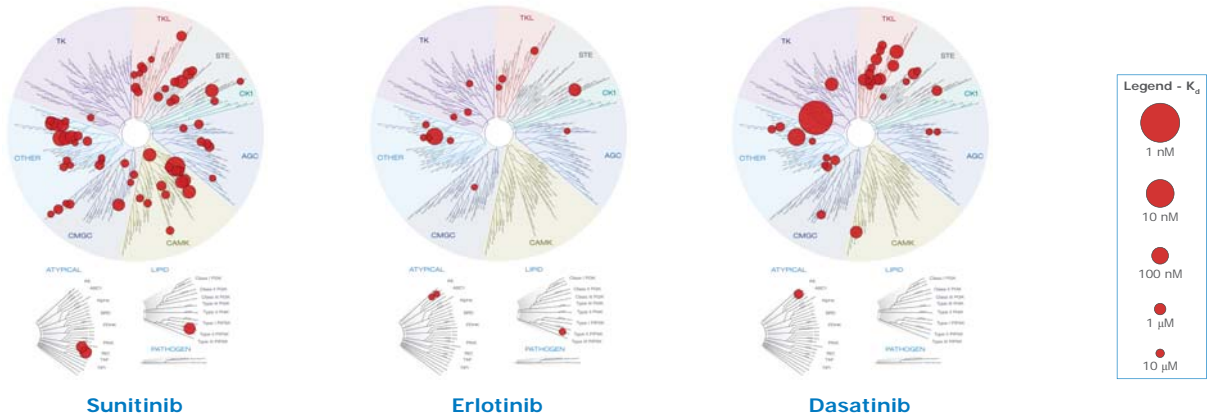


Figure 2. Kd values $\leq 3 \mu\text{M}$ for three FDA-approved kinase inhibitors across the 128 kinases not available from the next leading provider.

scanUNIQUE™, Delta Set Ca: 128 Kinases							
AAK1	CASK	DMPK2	ICK	NEK3	PIP5K1C	STK16	ULK3
ACVR1	CDC2L1	DRAK1	IRAK3	NEK5	PIP5K2B	STK33	VRK2
ACVR1B	CDC2L2	DRAK2	LATS1	NEK11	PIP5K2C	STK35	WEE2
ACVR2A	CDC2L5	EIF2AK1	LIMK2	NLK	PKMYT1	STK36	YANK1
ACVR2B	CDK8	EPHB6	LRRK2	OSR1	PKN2	STK39	YANK2
ACVRL1	CDK11	ERBB3	LZK	PCTK1	PRP4	TAOK1	YANK3
ADCK3	CDKL1	ERK3	MAK	PCTK2	QSK	TAOK3	YSK1
ADCK4	CDKL2	ERK4	MAP3K15	PCTK3	RIOK1	TESK1	YSK4
ANKK1	CDKL3	ERK8	MAP4K3	PFTAIRE2	RIOK2	TGFBR1	ZAK
ASK2	CDKL5	ERN1	MAP4K5	PFTK1	RIOK3	TGFBR2	
BIKE	CLK4	GAK	MAST1	PIK3C2B	RIPK1	TIE1	
BMPR1B	CSNK1A1L	GCN2 (Kin. Dom. 2, S808G)	MLCK	PIK3C2G	RIPK2	TLK1	
BMPR2	DAPK2	GRK1	MTOR	PIK3CB	RIPK4	TLK2	
BUB1	DAPK3	GRK4	MYLK	PIK3CD	RIPK5	TNNI3K	
CAMK1G	DCAMKL1	GRK7	MYLK4	PIK3CG	SBK1	TRPM6	
CAMKK1	DCAMKL3	HPK1	MYO3A	PIK4CB	SgK110	ULK1	
CAMKK2	DMPK	HUNK	MYO3B	PIP5K1A	SNRK	ULK2	