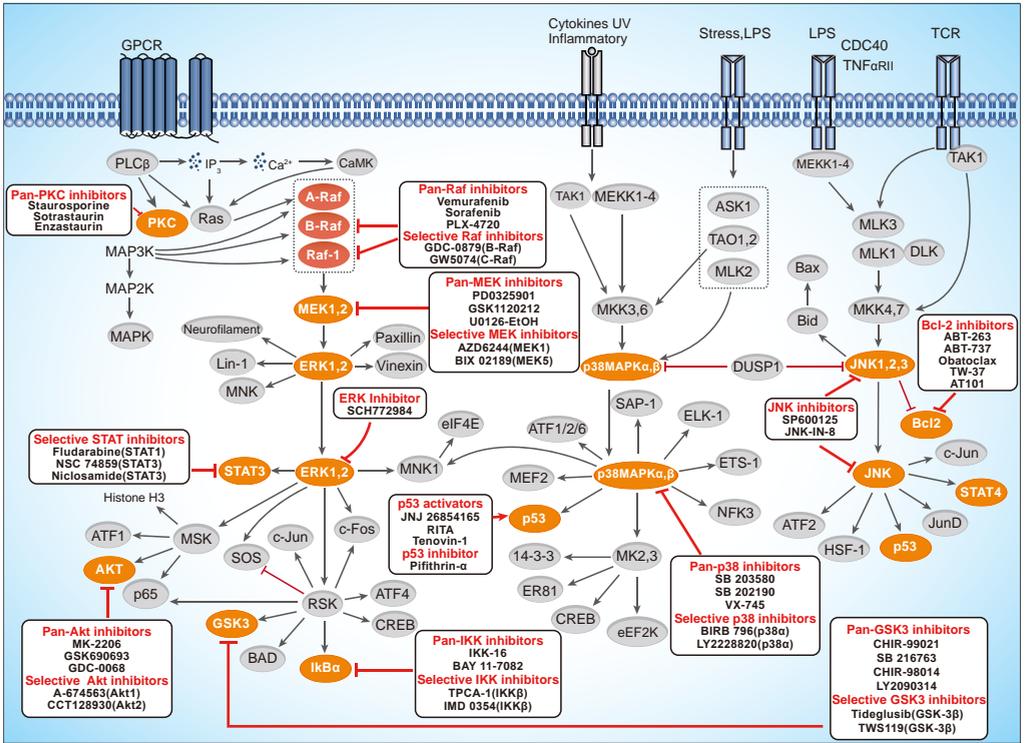


# Raf



## Raf inhibitors

Discovery	Cat.No.	Product Name	Information	Selectivity	Clinical Trial
2010	S1267	Vemurafenib (PLX4032, RG7204)	B-Raf <sup>F600E</sup> C-Raf IC <sub>50</sub> (nM) 31 48	Others MAP4K5 (KHS1),SRMS,ACK1	Phase 2
2004	S1040	Sorafenib Tosylate	C-Raf B-Raf IC <sub>50</sub> (nM) 6 22	Others VEGFR2,PDGFRβ	Phase 2
2009	S2807	Dabrafenib (GSK2118436)	B-Raf <sup>F600E</sup> B-Raf C-Raf IC <sub>50</sub> (nM) 0.8 3.2 5.0		Phase 3
2008	S1152	PLX-4720	B-Raf <sup>F600E</sup> c-Raf-1 <sup>Y340D/Y341D</sup> Others IC <sub>50</sub> (nM) 13 6.7	B-Raf	
2006	S2161	RAF265 (CHIR-265)	B-Raf <sup>F600E</sup> B-Raf C-Raf IC <sub>50</sub> (nM) 3-60 3-60 3-60	Others VEGFR2	Phase 2
2007	S2746	AZ 628	C-Raf B-Raf <sup>F600E</sup> B-Raf IC <sub>50</sub> (nM) 29 34 105	Others VEGFR2,DDR2,Lyn,Flt1,FMS	Phase 4
2009	S1104	GDC-0879	B-Raf B-Raf <sup>F600E</sup> IC <sub>50</sub> (nM) 0.13 0.13	Others C-Raf	
2006	S2220	SB590885	B-Raf C-Raf K <sub>i</sub> (nM) 0.16 1.72	B-Raf	
1999	S2720	ZM 336372	C-Raf IC <sub>50</sub> (nM) 70	C-Raf	
2012	S8015	CEP-32496	B-Raf <sup>F600E</sup> B-Raf C-Raf K <sub>i</sub> (nM) 14 36 39	Others Abl-1,c-Kit,PDGFRβ,VEGFR2	Phase 1/2