

# PathwayReady™ EGFR Signaling Inhibitor Panel

**CATALOG #:** K863-14

**AMOUNT:** 1 set

**STORAGE:** Store at -20°C. Protect from light.

**DESCRIPTION:** A convenient set consisting of fourteen inhibitors useful for studying EGFR signaling pathway. The 14 inhibitors are shown in the following table:

Product	Cat. No.	Size	Inhibits
AG 490	1570-5	5 mg	EGFR, JAK2 and JAK3
Akt Inhibitor, Isozyme-Selective	1708-1	1 mg	Akt1 and Akt2
Canertinib	1617-5	5 mg	pan-ErbB TKs
Gefitinib	1589-5	5 mg	EGFR (ErbB1)
Lapatinib Ditosylate	1624-25	25 mg	EGFR (ErbB1) and ErbB2
LY 294002	1667-5	5 mg	PI3-Ks
PD 98059	1666-5	5 mg	MEK1
PP2	1767-1	1 mg	Src family of kinases
Rapamycin	1568-1	1 mg	p70 SR Kinase
SB 203580	1712-1	1 mg	p38 MAP Kinase
Sorafenib	1594-25	25 mg	Raf, PDGF, VEGF
SP 600125	1669-5	5 mg	JNK
Stat3 Inhibitor, S3I-201	1775-5	5 mg	Stat3
ZM 336372	1789-1	1 mg	c-Raf

**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

**FOR RESEARCH USE ONLY! Not to be used on humans.**

**RELATED PRODUCTS:**

- DiscoveryPak™ EGFR Tyrosine Kinase Inhibitor Set (Cat. No. K858-5)
- DiscoveryPak™ Receptor Tyrosine Kinase (RTK) Inhibitor Set (Cat. No. K859-8)
- DiscoveryPak™ PI3- Kinase Inhibitor Set (Cat. No. K856-5)
- PathwayReady™ MAP Kinase Signaling Inhibitor Panel (Cat. No. K862-7)
- PathwayReady™ PI3-K/Akt/mTOR Signaling Inhibitor Panel (Cat. No. K857-12)

