

Randomized Phase II trial of Selumetinib (AZD6224) vs. Chemotherapy

Patients:
NSCLC (IIIB-IV)
2nd line patients
KRAS mutant
WHO PS 0-1

Selumetinib in
combination with
docetaxel

1:1 randomisation

Placebo in
combination with
docetaxel

Primary

- Overall Survival

Secondary

- Progression Free Survival
- Objective Response Rate
- Duration of Response
- Use of plasma & serum as source of *CFDNA* for analysis of *KRAS* mutation status
- Investigate PK of selumetinib

Sample size: 87

Study completed accrual; data will be presented at ASCO 2012

The Chemotherapy Source 2nd

Tobias Bleicker



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eg 1 $\text{HCl(aq)} + \text{NaOH(aq)} \rightarrow \text{NaCl(aq)} + \text{H}_2\text{O(l)}$ for which $\Delta H = -57 \text{ kJ mol}^{-1}$ eg 2 $\text{HNO}_3(\text{aq}) + \text{KOH(aq)} \rightarrow \text{KNO}_3(\text{aq}) + \text{H}_2\text{O(l)}$ for which $\Delta H = -57 \text{ kJ mol}^{-1}$

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