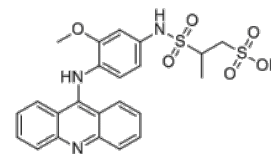


**Product Name** : NSC243928  
**Cat. No.** : PC-60795  
**CAS No.** : 59988-01-1  
**Molecular Formula** : C<sub>23</sub>H<sub>23</sub>N<sub>3</sub>O<sub>6</sub>S<sub>2</sub>  
**Molecular Weight** : 501.572  
**Target** : Other Targets  
**Solubility** : 10 mM in DMSO



## Biological Activity

NSC243928 is a small molecule that potently inhibit ovarian cancer stem-like cells (CSC) growth with GI50 of 0.83 uM, binds to and inhibits Lymphocyte Antigen 6K (**LY6K**).

## References

- Mezencev R, et al. *J Ovarian Res.* 2012 Oct 18;5(1):30.
- Senyi Benti, et al. *Cancers (Basel).* 2020 Feb 22;12(2):509.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com