

Batiraxcept

Cat. No.:	HY-P99463
CAS No.:	2268717-61-7
Target:	TAM Receptor
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Batiraxcept (AVB-S6-500) is a highly potent and specific AXL inhibitor, a recombinant fusion protein dimer containing the extracellular domain of human AXLM and human immunoglobulin G1 heavy chain (Fc). Batiraxcept binds to GAS6 and inhibits the interaction of GAS6 with AXL, thereby substantially reducing AXL signaled invasion and migration of highly metastatic cells in vitro and inhibiting metastatic disease in nonclinical models of aggressive human cancers. Batiraxcept is available for studies in advanced or metastatic clear cell renal cell carcinoma (ccRCC) and platinum sensitive recurrent ovarian cancer ^{[1][2]} .
IC ₅₀ & Target	AXL, GAS6 ^{[1][2]} .

REFERENCES

- [1]. Beckermann K, et al. A phase 1b/2 study of batiraxcept (AVB-S6-500) in combination with cabozantinib, cabozantinib and nivolumab, and as monotherapy in patients with advanced or metastatic clear cell renal cell carcinoma (NCT04300140). *J Clin Oncol.* 2022.
- [2]. Fuh K, et al. TP023/# 1560 A phase 3, randomized, double-blind, placebo/paclitaxel-controlled study of batiraxcept in combination with weekly paclitaxel in patients with platinum-resistant recurrent ovarian cancer (GOG-3059/ENGOT OV-66). *Int J Gynecol Cancer.* 2022.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA