

Product Data Sheet

Product Name: Recifercept

Cat. No.: GC72444

Chemical Properties

Cas. No. 2226238-09-9

Formula M.Wt

Solubility Storage

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Recifercept

Background

Recifercept (TA-46) is a soluble, recombinant fibroblast growth factor receptor 3 (FGFR3) molecule. Recifercept can be used as a decoy/ligand trap to decrease the amount of fibroblast growth factors that can bind to mutant FGFR3 receptors. Recifercept can be used for the research of achondroplasia.

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

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References:

[1]. Gonçalves D, et al. In vitro and in vivo characterization of Reciferecept, a soluble fibroblast growth factor receptor 3, as treatment for achondroplasia. PLoS One. 2020 Dec 28;15(12):e0244368.

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