BIOLOGICAL ACTIVITY:

Daprodustat is an orally active hypoxia-inducible factor prolyl hydroxylase inhibitor being developed for treatment of anemia associated with chronic kidney disease.

In Vitro: GSK1278863 is an orally administered small-molecule PHI, and stimulates endogenous EPO synthesis and induce effective erythropoiesis[1]. GSK1278863 has been shown to increase erythropoietin levels, leading to increases in hemoglobin, hematocrit and red blood cell numbers[2].

References:


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

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