RedChemExpress

Product Data Sheet

Inhibitors • Screening Libraries • Proteins

Ledelabricin alfa

Cat. No.:	HY-P99690
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
Description	Ledelabricin alfa is a human proteoglycan 4 (PRG4) isoform A variant. PRG4 is a joint/boundary lubricant. Ledelabricin Alfa can be used for the research arthropathy ^[1] .

REFERENCES

[1]. Chavez RD, et al. Prg4 prevents osteoarthritis induced by dominant-negative interference of TGF-ß signaling in mice. PLoS One. 2019 Jan 10;14(1):e0210601.

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