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**Product Data Sheet**

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Product Name: Coblopasvir

Cat. No.: GC64065

**Chemical Properties**

Cas. No. 1312608-46-0

Formula C41H50N8O8 M.Wt 782.88

Solubility Storage Store at -20°C

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 **Background**

Coblopasvir is a pan-genotypic inhibitor of hepatitis C virus (HCV) non-structural protein 5A (NS5A).<sup>1</sup> It inhibits viral replication of the HCV genotypes 1a, -1b, -3a, -4a, -5a, and -6a in cellular assays and genotype 2a in a cell-free assay.

1. Rao, H., Song, G., Li, G., et al. Safety and efficacy of coblopasvir and sofosbuvir in patients with genotypes 1, 2, 3 and 6 HCV infections without or with compensated cirrhosis. *J. Viral. Hepat.* 27(1)45-51(2020)

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA