

---

**Product Data Sheet**


---

Product Name: CART (62-76) (rat, human)

Cat. No.: GC14034

**Chemical Properties**

Cas. No. 210978-19-1

Chemical Name (2S,3Z,5S,6Z,8R,9Z,11S,12Z,14S,15Z,18Z,20S,21Z,23S)-23-((Z)-((R)-2-((Z)-((S)-2-((Z)-(((S)-1-((S)-2-((Z)-((S)-2-((Z)-2-((Z)-((S)-2-amino-1-hydroxy-3-(4-hydroxyphenyl)propylidene)amino)-1-hydroxyethylidene)amino)-1,5-dihydroxy-5-iminopentylidene)amino)-3-m

SMILES CC([C@@]/N=C(O)/[C@]/N=C(O)/C/N=C(O)/[C@](N)([H])CC1=CC=C(O)C=C1)([H])CCC(O)=N([H])C(N2CCC[C@@]2([H])/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=O)([H])C(C)

Formula C<sub>64</sub>H<sub>99</sub>N<sub>17</sub>O<sub>23</sub>S<sub>3</sub> M.Wt 1570.77

Solubility Soluble to 1 mg/ml in 20% acetonitrile / Water 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 **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