



DPP-IV Inhibitor

Catalog #: DPP4, DPP4-010

Package Size: 1 mL (DPP4) and 10 mL (DPP4-010)

Description: Dipeptidyl peptidase IV (DPP-IV: EC 3.4.14.5) is an amino peptidase present in serum that causes degradation of some hormones like GLP-1 resulting in the formation of an inactive metabolite. This reagent inhibits degradation by the DPP IV enzyme.

Reconstitution: Ready to use

Dilution: Use 10 μL per milliliter of blood or 20 μL per milliliter of buffer, plasma, serum, or tissue culture medium, yielding 50 μM final concentration.

Storage: Upon arrival, store at 4°C. For long-term storage (> 2 weeks), store at -20°C.

For Research Purposes Only. Not for Use in Diagnostic Procedures.