

PeptiGrowth Inc.

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VEGF alternative peptide (VEGFR2 agonist)

Code PG-007

MW: 4785.32 **Purity:** ≥95% (HPLC)

Amount: 5 μg

Formulation: This vial contains 5 µg of the titled compound,

which has been lyophilized from 0.2 µm filtered DMSO solution.

Reconstitution: Reconstitute at 20~40 µM in DMSO.

Centrifuge the vial before opening.

<Example>

20 μM solution prepared when 5 μg peptide reconstituted by52.2 μL DMSO.

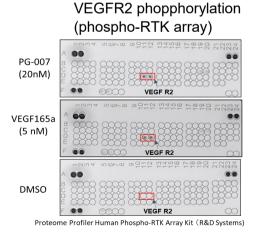
Storage: Store at -20°C or below for the container vial unopened.

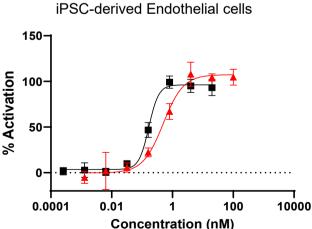
Recommend to use the peptide as quickly as possible after opening and

reconstitution.

Activity: Measured by its ability to induce VEGFR2 phosphorylation

and endothelial cell proliferation.





Proliferation of

This product is "For Research Use Only"