

Wnt3a alternative peptide (β -catenin pathway agonist)

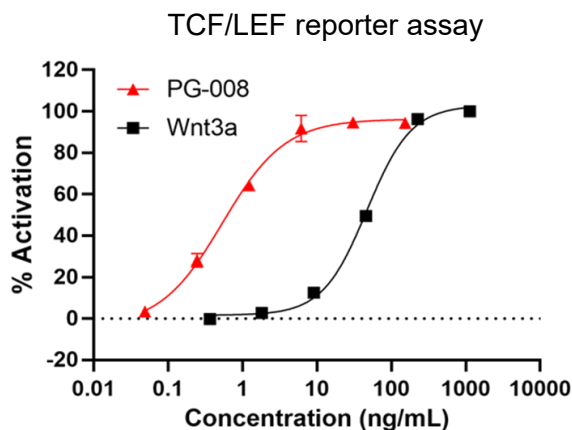
| | |
|----------------------|--------------------|
| Code | PG-008 |
| MW (Acetate): | 5099.63 |
| Purity: | $\geq 95\%$ (HPLC) |
| Amount: | 10 μg |

Formulation: This vial contains 10 μg of the titled compound, which has been lyophilized from 0.2 μm filtered DMSO solution.

Reconstitution: Reconstitute at 100~200 $\mu\text{g}/\text{mL}$ in **DMSO**.
Centrifuge the vial before opening.
Rinse the inside of the vial thoroughly with DMSO.
<Example>
A 100 $\mu\text{g}/\text{mL}$ solution can be prepared by reconstituting 10 μg of peptide in 100 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 TCF/LEF reporter activity
Expected ED50 for this effect is ~ 0.3 ng/mL
Determine optimal concentrations for individual applications.



This product is "For Research Use Only"