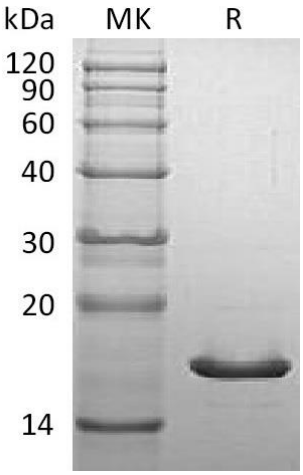
# Recombinant Mouse SNCA

*Catalog#:PEM1850*

## 概述（Summary）

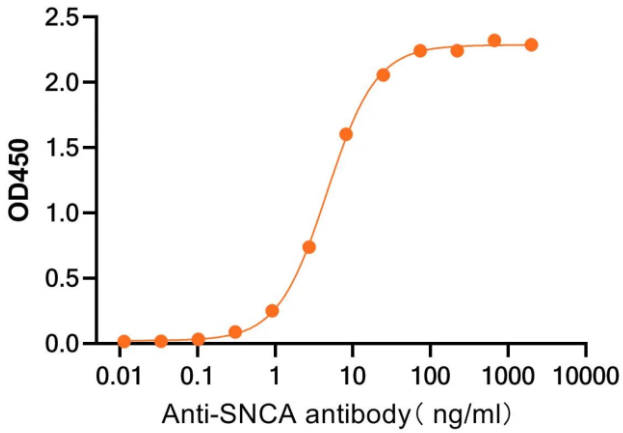
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|---|---|
| **别称（Alternative Names）** | Alpha-synuclein; Non-A beta component of AD amyloid; Non-A4 component of amyloid precursor; NACP; Snca |
| **纯度（Purity）** | Greater than 95% as determined by reducing SDS-PAGE |
| **内毒素（Endotoxin level）** | <1 EU/μg as determined by LAL test. |
| **蛋白构建（Construction）** | 【Met1-Ala140】 |
| **Accession #** | O55042 |
| **表达宿主（Host）** | E. coli |
| **种属（Species）** | Mouse |
| **预测分子量（Predicted MW）** | 14.5 kDa |
| **制剂（Form）** | Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4. |
| **运输方式（Shipping）** | The product is shipped with ice bag. Upon receipt, store it immediately at the temperature listed below. |
| **稳定性&储存（Stability &Storage）** | 12 months at -20°C to -80°C in lyophilized state.6 months at -20°C to -80°C under sterile conditions after reconstitution.7-10 days at 2°C to 8°C under sterile conditions after reconstitution.Please minimize freeze-thaw cycles. |
| **复溶（Reconstitution）** | Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100μg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. |

## 电泳图（SDS-PAGE image）




Greater than 95% as determined by reducing SDS-PAGE.

## 活性图（Bioactivity image）




Immobilized Recombinant Mouse SNCA at 2μg/ml (100 μl/well) can bind AAnti-Human SNCA antibody.The ED50 of Anti-SNCA antibody is 4.65ng/ml.(Regularly tested)

## 注意事项（Note）

For Research Use Only , Not for Diagnostic Use.