



Rte Ancienne Papeterie
PO Box 327,
CH-1723 Marly 1 (Switzerland)

Fax: +41 91 825 76 08
info@swant.com
www.swant.com

Product Description

Recombinant Parvalbumin

mouse, 10 μ g

AgPV10ic

For intracellular injection

Product: HPLC-purified mouse parvalbumin (recombinant, 10 μ g) produced in *Escherichia Coli*, after *in vitro* cDNA synthesis.

Use: This protein can be used for intracellular microinjections in neurons. For immuoblots and absorption experiments, we suggest using our other product AgPV10 or AgPV100.

Lot No.: 11 (20-17)

Form: 10 μ g in 25 μ l, 20 mM NaHCo₃ with **low CaCl₂** (0.01 mM). Lyophilized.

Storage: Reconstitute with 25 μ l bi-distilled water. Freeze in small aliquots (e.g. 1 μ g) and keep at -80°C. Avoid repeated freezing and thawing.

Description: This recombinant protein has been purified by HPLC and migrates as a single band of approximately 12 kDa. The figure shows a gel stained with Coomassie-blue.

SDS-PAGE of HPLC-purified mouse recombinant parvalbumin. The arrow marks the full-length native parvalbumin 12 kDa

