

CALB2 Mouse

Description: Calretinin Mouse Recombinant full length protein expressed in E.coli, shows a 57 kDa band on SDS-PAGE. The Calretinin is purified by proprietary chromatographic techniques.

Catalog #: PRPS-297

Synonyms: Calretinin, CR, Calb2, calbindin 2.

For research use only.

Source: Escherichia Coli.

Physical Appearance: Sterile Filtered clear solution.

Formulation:

Calretinin protein at 100

Stability:

Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months. Please prevent freeze-thaw cycles.

Usage:

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Introduction:

Calretinin is an intracellular calcium-binding protein belonging to the troponin C superfamily characterized by a structural motif described as the EF-hand domain. The immunohistochemical detection of calretinin in developing cerebellum is restricted to the later stages indicated by weak staining from week 21 of gestation, in Purkinje and basket cells and in neurons of the dentate nucleus. The intensity of staining increases as the cerebellum matures. In tumors, calretinin has been detected in mesotheliomas and some pulmonary adenocarcinomas.

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