

# Human CABP7 Recombinant Protein



RPPB2958

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## Product Information    Protein Information

**Product SKU:**

RPPB2958

**Accession:**

Q86V35

**Host:**

Escherichia Coli.

**Protein description:**

CABP7 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 208 amino acids (1-188 a.a.) and having a molecular mass of 23.7kDa. CABP7 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

Calcium-binding protein 7, CaBP7, Calneuron II, Calneuron-2, CABP7, CALN2.

**Formulation:**

CABP7 protein solution (0.5mg/ml) containing Phosphate-buffered saline (pH 7.4).

**Purity:**

Greater than 80.0% as determined by SDS-PAGE.

**Stability:**

CABP7 Human Recombinant although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SSSLVPRGSH MPFHPVTAAL MYRGIYTPVN LLSEQRVVDI PEDELEEIRE AFKVFDRDGN  
GFISKQELGT AMRSLGYMPN EVELEVIIQR LDMDGDGQVD FEEFVTLGK KLSTSGIPEK FHGTDFTV  
WKCDMQKLTV DELKRLLYDT FCEHLSMKDI ENIIMTEES HLGTAEECPV DVETCSNQQI RQTCVRKS.