

## 32-20157: Recombinant Human GMF-Beta (Discontinued)

**Reactivity :** Mouse

**Alternative Name :** Glia Maturation Factor beta, GMFB

### Description

**Source:** **E.coli** GMF-Beta is a brain-specific protein that belongs to the actin-binding proteins ADF structural family. GMF-Beta appears to play a role in the differentiation, maintenance, and regeneration of the nervous system. It also supports the progression of certain autoimmune diseases, possibly through its ability to induce the production and secretion of various pro-inflammatory cytokines. Recombinant Human GMF-Beta is a 16.5 kDa globular protein containing 141 amino acid residues, including one intramolecular disulfide bond.

### Product Info

**Amount :** 2 µg / 10 µg

**Purification :** Purity: ≥ 98% by SDS-PAGE gel and HPLC analyses.

**Content :** This recombinant protein is supplied in lyophilized form.

**Amino Acid :** SESLVVCDVA EDLVEKLRKF RFRKETNNAA IIMKIDKDKR LVLDEELEG ISPDELKDEL PERQPRFIVY  
SYKYQHDDGR VSYPLCFIFS SPVGCKPEQQ MMYAGSKNKL VQTAELTKVF EIRNTEDLTE EWLREKLGFF H