

# pEBG-mBad

✓ 20 µg  
2 mg/ml

rev. 04/03



# Cell Signaling

TECHNOLOGY®

**Orders** ■ 877-616-CELL (2355)  
orders@cellsignal.com

**Support** ■ 877-678-TECH (8324)  
info@cellsignal.com

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**Description:** Bad Eukaryotic Expression Plasmid (pEBG-mBad): Mouse Bad (Genbank accession number L37296) is expressed as a glutathione-S-transferase fusion protein, under the control of a strong constitutive mammalian promoter (1) for the purpose of transient transfection. *Bam*H I/*Not* I digest will drop out a 600 bp Bad insert from pEBG vector. The resulting fusion protein should have a molecular weight of approximately 49 kDa.

### References:

- (1) Mizushima, S. and Nagata, S. (1990) *Nucleic Acids Research*, 18(17), 5322.

**Storage:** Supplied in 10 mM Tris (pH8.0) 1 mM EDTA. Store at -20°C.

### Companion Products:

PhosphoPlus® Bad (Ser112/136) Antibody Kit #9290

Phospho-Bad (Ser112) Antibody #9291

Bad Antibody #9292

Bad Control Proteins #9293

Phospho-Bad (Ser136) Antibody #9295

Phospho-Bad (Ser112) 7E11 Monoclonal Antibody #9296

Phospho-Bad (Ser155) Antibody #9297

*Phototope*®-HRP Western Detection System:

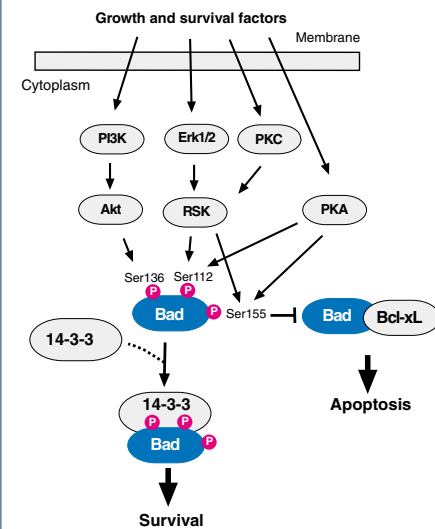
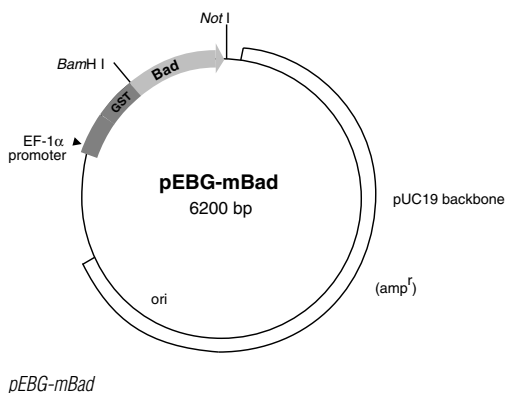
Anti-rabbit IgG, HRP-linked Antibody #7074

Anti-mouse IgG, HRP-linked Antibody #7076

Prestained Protein Marker, Broad Range (Premixed Format) #7720

Biotinylated Protein Marker Detection Pack #7726

LumiGLO® Reagent, 20X Peroxide #7003



Bad Signaling Pathway