

Human GADD45B Recombinant Protein



RPPB3571

Product Information Protein Information

Product SKU:

RPPB3571

Accession:

O75293

Host:

Escherichia Coli.

Protein description:

GADD45B Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 160 amino acids and having a molecular mass of 17.8 kDa.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

MYD118, GADD45BETA, GADD45B, Growth arrest and DNA-damage-inducible protein GADD45 beta, Myeloid differentiation primary response protein MyD118, Negative growth regulatory protein MyD118, DKFZp566B133.

Formulation:

The GADD45B protein solution contains 20mM Tris-HCl pH-7.5 and 20% glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MTLEELVACD NAAQKMQTVT AAVEELLVAA QRQDRLTVGV YESAKLMNVD PDSVVLCLLA IDEEEEDDIA
LQIHFTLIQS FCCDNDINIVRVSGMQRLAQ LLGPAETQG TTEARDLHCL LVTNPHTDAW KSHGLVEVAS
YCEESRGNNQ WVPYISLQER.