

Recombinant human Bcl-6 protein, N-Sumo

Catalog Number: bs-41380P

Concentration: >0.5 mg/ml

AA Seq: 183-706/706

Predicted MW: 70

Detected MW: 70 kDa

Tags: N-Sumo

Activity: Not tested

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

Purification: AC

Form: Lyophilized or Liquid

Storage: PBS (pH7.4).

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: The protein encoded by this gene is a zinc finger transcription factor and contains an N-terminal POZ domain. This protein acts as a sequence-specific repressor of transcription, and has been shown to modulate the transcription of START-dependent IL-4 responses of B cells. This protein can interact with a variety of POZ-containing proteins that function as transcription corepressors. This gene is found to be frequently translocated and hypermutated in diffuse large-cell lymphoma (DLCL), and may be involved in the pathogenesis of DLCL. Alternatively spliced transcript variants encoding different protein isoforms have been found for this gene. [provided by RefSeq].

VALIDATION IMAGES



The purity of the protein is greater than 68% as determined by reducing SDS-PAGE.