

Recombinant mouse LRRC33 protein, N-His

Catalog Number: bs-42448P

Concentration: >1mg/ml

Species: Mouse

AA Seq: 21-209/693

Predicted MW: 24.8 kDa

Tags: N-His

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

Purification: affinity purified by Protein A

Form: Liquid

Storage: 20mM Tris-HCl (pH=8.0) with 8M Urea

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

Background: LRRC33 is a 692 amino acid protein that contains 17 LRR repeats. The gene encoding LRRC33 maps to chromosome 3, which encodes over 1,100 genes. Particular regions of the chromosome 3 short arm are deleted in many types of cancer cells. Marfan syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth disease are a few of the numerous genetic diseases associated with chromosome 3.

VALIDATION IMAGES



The purity of the protein is greater than 80% as determined by reducing SDS-PAGE.