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Recombinant Human N-myc Downstream Regulated Gene 1/NDRG1/DRG-1CAP43 Protein(N-6His)

产品货号: TP05721

第三版

**别名:**Protein NDRG1; Differentiation-Related Gene 1 Protein; DRG-1; N-myc Downstream-Regulated Gene 1 Protein; Nickel-Specific Induction Protein Cap43; Reducing Agents and Tunicamycin-Responsive Protein; RTP; Rit42; NDRG1; CAP43; DRG1; RTP

**描述:**Protein NDRG1 is a member of the N-Myc Downregulated Gene family, which is part of the / Hydrolase superfamily. Protein NDRG1 is a cytoplasmic protein that is involved in stress responses, hormone responses, cell growth and differentiation. Protein NDRG1 is necessary for p53-mediated caspase activation and apoptosis. Protein NDRG1 mutations are reported to be the cause for hereditary motor and sensory neuropathy-Lom. Decreased NDRG1 expression in glioma is linked to tumor progression; overexpression of NDRG1 is connected to malignant status of esophageal cancer.

**配方:**PBS

**分子量:**45.0 kDa

**序列:**Met 1-Cys394

**纯度:**> 95% by HPLC

**浓度:**

**内毒素:**<1.0 EU per 1 ug of protein (determined by LAL method)

**存储:** +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.