

Recombinant human Nuclear Receptor Corepressor NCoR protein ab82239

1 References

描述

产品名称	重组人核Receptor Corepressor NCoR蛋白
生物活性	ab82239 has been tested for deacetylation activity in vitro in the presence of HDAC3.
纯度	> 95 % SDS-PAGE. ab82239 is greater than 95% homogeneous based on SDS-PAGE gel analysis, purified by an affinity column in combination with FPLC chromatography.
表达系统	Baculovirus infected insect cells
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human

技术指标

Our **Abpromise guarantee** covers the use of **ab82239** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Functional Studies SDS-PAGE
形式	Liquid

制备和贮存

稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 7.9 Constituents: 0.75% Potassium chloride, 0.0154% DTT, 0.316% Tris HCl, 0.00584% EDTA, 20% Glycerol (glycerin, glycerine) This product is an active protein and may elicit a biological response in vivo, handle with caution.
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常规信息

功能	Mediates transcriptional repression by certain nuclear receptors. Part of a complex which promotes histone deacetylation and the formation of repressive chromatin structures which may impede the access of basal transcription factors.
序列相似性	Belongs to the N-CoR nuclear receptor corepressors family. Contains 2 SANT domains.
结构域	The N-terminal region contains three independent domains that are capable of mediating transcriptional repression (RD1, RD2 and RD3). The C-terminal region contains two separate nuclear receptor-interacting domains (ID1 and ID2), each of which contains a conserved sequence referred to as the CORNR box. This motif is necessary and sufficient for binding to unligated nuclear hormone receptors, while sequences flanking the CORNR box determine the precise nuclear hormone receptor specificity.
翻译后修饰	Ubiquitinated; mediated by SIAH2 and leading to its subsequent proteasomal degradation.
细胞定位	Nucleus.

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