

Recombinant Rat HDAC2 protein(Met1~Pro488), His-tagged

Cat. No. HDAC2-21R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rat HDAC2 protein(Met1~Pro488), fused with N-terminal His tag, was expressed in E.coli.
Species	Rat
Source	E.coli
ProteinLength	Met1~Pro488
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	59.1kDa
Endotoxin	<1.0EU per 1µg (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

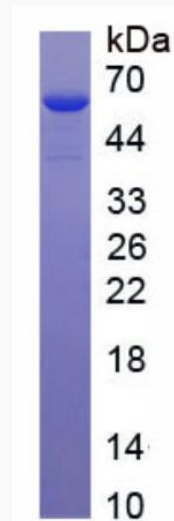
GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Hdac2 histone deacetylase 2 [Rattus norvegicus (Norway rat)]
Official Symbol	HDAC2
Synonyms	RPD3; YAF1; HD2
Gene ID	84577
mRNA Refseq	NM_053447
Protein Refseq	NP_445899
UniProt ID	A6KID6

SDS-PAGE

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA