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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CBR3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00000874-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

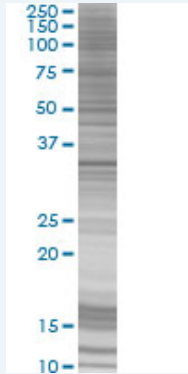
Plasmid: pCMV-CBR3 full-length

Host: Human

Theoretical MW (kDa): 30.9

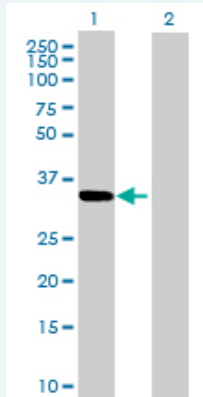
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-CBR3 antibody (H00000874-B01) by Western Blots.

SDS-PAGE Gel



CBR3 transfected lysate.

Western Blot



Lane 1: CBR3 transfected lysate (30.58 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [874](#)

GeneBank Accession#: [NM_001236.3](#)

Protein Accession#: [NP_001227.1](#)

Gene Name: CBR3

Gene Alias: SDR21C2,hCBR3

Gene Description: carbonyl reductase 3

Omim ID: [603608](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Carbonyl reductase 3 catalyzes the reduction of a large number of biologically and pharmacologically active carbonyl compounds to their corresponding alcohols. The enzyme is classified as a monomeric NADPH-dependent oxidoreductase. CBR3 contains three exons spanning 11.2 kilobases and is closely linked to another carbonyl reductase gene - CBR1. [provided by RefSeq]

Other Designations: NADPH-dependent carbonyl reductase 3, carbonyl reductase (NADPH) 3, short chain dehydrogenase/reductase family 21C, member 2

Gene Pathway

[Arachidonic acid metabolism](#) [Metabolic pathways](#)

Related Disease

[Breast cancer](#) [Breast Neoplasms](#) [Carcinoma](#) [Genetic Predisposition to Disease](#)
[Lung Neoplasms](#) [Neoplasms](#) [Obesity](#) [Ovarian Failure](#), [Premature Polycystic Ovary Syndrome](#) [Puberty](#), [Delayed Puberty](#), [Precocious Pulmonary Disease](#), [Chronic Obstructive Thrombophilia](#) [Tobacco Use Disorder](#)
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