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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Recombinant Mouse Hpgd protein (His Tag)

Catalog Number:PDEM100023



Note: Centrifuge before opening to ensure complete recovery of vial contents.

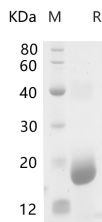
Description

Synonyms	15 hydroxyprostaglandin dehydrogenase [NAD ⁺];15 PGDH;15-hydroxyprostaglandin dehydrogenase [NAD ⁺];15-PGDH;15PGDH;Hpgd;Hydroxyprostaglandin dehydrogenase 15 (NAD);NAD ⁺ dependent 15 hydroxyprostaglandin dehydrogenase;OTTHUMP0000 0218960;OTTHUMP00000219016;OTTHUMP00000219018;PGDH;PGDH;PGDH 1;PHOAR1;Prostaglandin dehydrogenase 1;SDR36C1;Short chain dehydrogenase/reductase family 36C member 1
Species	Mouse
Expression Host	E.coli
Sequence	Gly42-Met213
Accession	Q8VCC1
Calculated Molecular Weight	20.3 kDa
Observed molecular weight	17-20 kDa
Tag	N-His & C-His
Bioactivity	Immunogen(D-AB-10339L)

Properties

Purity	> 90 % as determined by reducing SDS-PAGE.
Endotoxin	Please contact us for more information.
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Reconstitution	Please refer to the printed manual for detailed information.

Data



> 90 % as determined by reducing SDS-PAGE.

Background

Prostaglandin inactivation. Contributes to the regulation of events that are under the control of prostaglandin levels.

For Research Use Only

A Reliable Research Partner in Life Science and Medicine

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Catalyzes the NAD-dependent dehydrogenation of lipoxin A4 to form 15-oxo-lipoxin A4.

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