

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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Datasheet

PLAUR (Human) Recombinant Protein (Biotin)

Catalog Number: P10479

Regulation Status: For research use only (RUO)

Product Description: Human PLAUR (Q03405-1, Leu23-Gly305) partial recombinant protein with His-Avi tag at the C-Terminus expressed in HEK293 cells.

Sequence: Leu23-Gly305

Host: Human

Theoretical MW (kDa): 34.36

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Form: Lyophilized

Conjugation: Biotin

Preparation Method: Mammalian cell (HEK293)

expression system

Purity: > 95% by Tris-Bis PAGE

> 95% by HPLC

Endotoxin Level: < 0.1 EU per 1 ug as determined by

the LAL method.

Activity: The EC₅₀ was13.4 ng/mL, measured by ELISA

at 1 ug/mL.

Recommend Usage: Biological Activity

FLISA

Tris-Bis PAGE SEC-HPLC

The optimal working dilution should be determined by

the end user.

Storage Buffer: Lyophilized from 0.22 um filtered

solution in PBS, pH 7.4. (8% trehalose).

Storage Instruction: Store at -20°C for 12 months. After reconstitution, store at 4°C for 2-7 days, or store at

-80°C for 3-6 months.

Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 5329

Gene Symbol: PLAUR

Gene Alias: CD87, UPAR, URKR

Gene Summary: This gene encodes the receptor for urokinase plasminogen activator and, given its role in localizing and promoting plasmin formation, likely influences many normal and pathological processes related to cell-surface plasminogen activation and localized degradation of the extracellular matrix. It binds both the proprotein and mature forms of urokinase plasminogen activator and permits the activation of the receptor-bound pro-enzyme by plasmin. The protein lacks transmembrane or cytoplasmic domains and may be anchored to the plasma membrane by a glycosylphosphatidylinositol (GPI) moiety following cleavage of the nascent polypeptide near its carboxy-terminus. However, a soluble protein is also produced in some cell types. Alternative splicing results in multiple transcript variants encoding different isoforms. The proprotein experiences several post-translational cleavage reactions that have not yet been fully defined. [provided by RefSeq]