abcam

Product datasheet

Recombinant human CSF-1-R protein ab56259

画像数3

製品の詳細

製品名 Recombinant human CSF-1-R protein

生理活性 Specific activity 21 nmol/min/mg.

精製度 > 85 % Densitometry.

Affinity purified.

発現系 Insect cells

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Human **領域** 539 to 972

特性

Our Abpromise guarantee covers the use of ab56259 in the following tested applications.

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

アプリケーション Functional Studies

SDS-PAGE

製品の状態 Liquid

備考 <u>ab204877</u> (Poly (4:1 Glu, Tyr) peptide) can be utilized as a substrate for assessing kinase activity

前処理および保存

保存方法および安定性 Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 7.50

Constituents: 0.0038% EGTA, 0.00174% PMSF, 0.00385% DTT, 0.79% Tris HCl, 0.00292%

EDTA, 25% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

This product is an active protein and may elicit a biological response in vivo, handle with caution.

関連情報

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機能 Protein tyrosine-kinase transmembrane receptor for CSF1 and IL34.

組織特異性 Expressed in bone marrow and in differentiated blood mononuclear cells.

配列類似性 Belongs to the protein kinase superfamily. Tyr protein kinase family. CSF-1/PDGF receptor

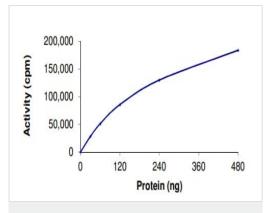
subfamily.

Contains 5 lg-like C2-type (immunoglobulin-like) domains.

Contains 1 protein kinase domain.

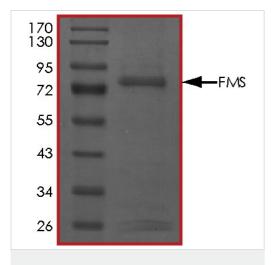
細胞内局在 Membrane.

画像



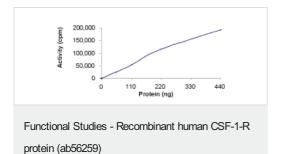
Functional Studies - Recombinant human CSF-1-R protein (ab56259)

The specific activity of CSF-1-R (ab56259) was determined to be 24 nmol/min/mg as per activity assay protocol



SDS-PAGE - Recombinant human CSF-1-R protein (ab56259)

SDS-PAGE analysis of ab56259.



Specific activity 21nmol/min/mg.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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