abcam

Product datasheet

C1s overexpression 293T lysate (whole cell) ab94098

画像数1

医薬用外劇物

製品の概要

製品名 C1s overexpression 293T lysate (whole cell)

Liquid

特記事項 ab94098 is a 293T cell transfected lysate in which Human C1s has been transiently over-expressed

using a pCMV-C1s plasmid. The lysate is provided in 1X Sample Buffer.

アプリケーション **適用あり**: WB

製品の特性

製品の状態

Mycoplasma free Yes

保存方法 Shipped on dry ice. Upon delivery aliquot and store at -20℃. Avoid freeze / thaw cycles.

バッファー pH: 6.80

Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate,

0.788% Tris HCI, 10% Glycerol

背景 Function: C1s B chain is a serine protease that combines with C1q and C1s to form C1, the first

component of the classical pathway of the complement system. C1r activates C1s so that it can, in turn, activate C2 and C4. Disease: Defects in C1S are the cause of complement component C1s deficiency (C1SD) [MIM:613783]. A rare defect resulting in C1 deficiency and impaired activation of the complement classical pathway. C1 deficiency generally leads to severe immune complex disease with features of systemic lupus erythematosus and glomerulonephritis.

Similarity: Belongs to the peptidase S1 family. Contains 2 CUB domains. Contains 1 EGF-like domain. Contains 1 peptidase S1 domain. Contains 2 Sushi (CCP/SCR) domains. PTM: The iron and 2-oxoglutarate dependent 3-hydroxylation of aspartate and asparagine is (R) stereospecific

within EGF domains.

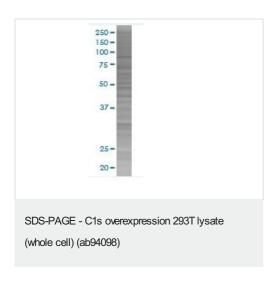
アプリケーション

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アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

画像



ab94098 at 15µg/lane on an SDS-PAGE gel.

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