

Product datasheet

Recombinant Human NT-4 protein (denatured) ab113151

画像数 1

製品の詳細

製品名	Recombinant Human NT-4 protein (denatured)
精製度	> 85 % SDS-PAGE.
発現系	Escherichia coli
アクセッション番号	P34130
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
予測される分子量	14 kDa including tags
領域	81 to 210

特性

Our **Abpromise guarantee** covers the use of **ab113151** 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	SDS-PAGE
製品の状態	Liquid
備考	Previously labelled as Neurotrophin 4.

前処理および保存

保存方法および安定性	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 8.00 Constituents: 2.4% Urea, 0.32% Tris HCl, 20% Glycerol (glycerin, glycerine)
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関連情報

機能	Target-derived survival factor for peripheral sensory sympathetic neurons.
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組織特異性

Highest levels in prostate, lower levels in thymus, placenta, and skeletal muscle. Expressed in embryonic and adult tissues.

関連疾患

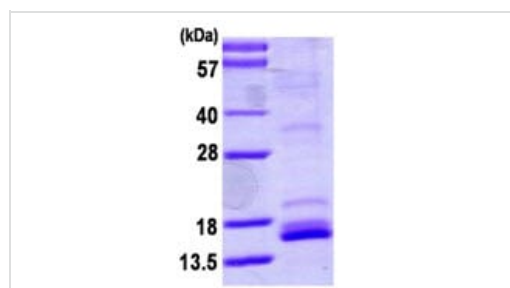
Defects in NTF4 may be associated with susceptibility to primary open angle glaucoma type 1O (GLC1O) [MIM:613100]. A form of primary open angle glaucoma (POAG). POAG is characterized by a specific pattern of optic nerve and visual field defects. The angle of the anterior chamber of the eye is open, and usually the intraocular pressure is increased. The disease is asymptomatic until the late stages, by which time significant and irreversible optic nerve damage has already taken place.

配列類似性

Belongs to the NGF-beta family.

細胞内局在

Secreted.

画像

15% SDS-PAGE showing ab113151 (3 µg) at approximately 14.1 kDa.

SDS-PAGE - Recombinant Human NT-4 protein (denatured) (ab113151)

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

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