

Product datasheet

Recombinant Human LAYN protein ab167834

1 Image

Overview

Product name	Recombinant Human LAYN protein
Protein length	Protein fragment

Description

Nature	Recombinant
Source	Escherichia coli
Amino Acid Sequence	
Accession	Q6UX15
Species	Human
Sequence	<p>MGSSHHHHHHSSGLVPRGSHMG SATGRLLSASDL DL RGGQPVCRRGGTQRP CYKVIYFHDTSRRLNFEEAKEACRRDGGQLV SIESEDE QKLIEKFIENLL PSDGDFWIGLRRREEKQSNSTACQDLYAWTDG SISQF RNWYVDEPSCGSE VCVVMYHQPSAPAGIGGPYMFQWNDDRCNMKNNFIC KYSDEKPAVPSREA EGEETELTTPVLPEETQEEDAKKTFKESREAA LNLAY</p>
Molecular weight	27 kDa including tags
Amino acids	22 to 235
Tags	His tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab167834** in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	<p>SDS-PAGE</p> <p>Mass Spectrometry</p>
Mass spectrometry	MALDI-TOF
Purity	<p>> 85 % SDS-PAGE.</p> <p>ab167834 was purified using conventional chromatography techniques.</p>

Form Liquid

Preparation and Storage

Stability and Storage 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: 0.02% DTT, 0.32% Tris HCl, 10% Glycerol, 0.88% Sodium chloride

General Info

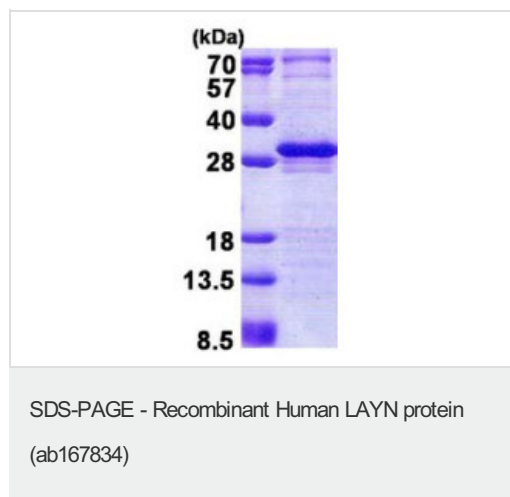
Function Receptor for hyaluronate.

Sequence similarities Contains 1 C-type lectin domain.

Domain The C-terminal domain interacts with the N-terminal domain of RDX.

Cellular localization Membrane. Colocalizes with TLN1 at the membrane ruffles.

Images



15% SDS-PAGE analysis of ab167834 (3 µg).

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