

Product datasheet

Recombinant Human HOXC11 protein (denatured)
ab168073

1 Image

Description

Product name	Recombinant Human HOXC11 protein (denatured)
Purity	> 80 % SDS-PAGE.
Expression system	Escherichia coli
Accession	O43248
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<p>MGSSHHHHHH SSGLVPRGSH MGSMFNSVNL GNFCSPSRKE RGADFGERGS CASNLYLPSC TYMPEFSTV SSFLPQAPSR QISYPYSAQV PPVREVS YGL EPSGKWHHRN SYSSCYAAAD ELMHRECLPP STVTEILMKN EGSYGGHHHP SAPHATPAGF YSSVNKNSVL PQAFDRFFDN AYCGGGDPPA EPPCSGKGEA KGEPEAPPAS GLASRAEAGA EAEAEENTN PSSSGSAHSV AKEPAKGAAP NAPRTRKKRC PYSKFQIREL EREFFFNVI NKEKRLQLSR MLNL TDRQVK WFQNRRMKE KKLSRDRLQY FSGNPLL</p>
Predicted molecular weight	36 kDa including tags
Amino acids	1 to 304
Tags	His tag N-Terminus
Description	Recombinant Human HOXC11 protein

Specifications

Our [Abpromise guarantee](#) covers the use of **ab168073** in the following tested applications.

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

Applications	SDS-PAGE
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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: 2.4% Urea, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine)

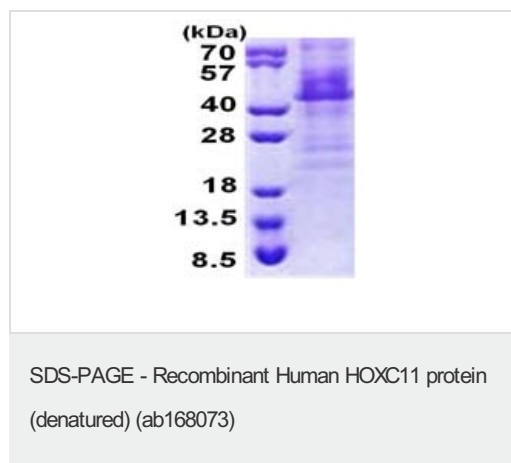
General Info

Function Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. Binds to a promoter element of the lactase-phlorizin hydrolase gene.

Sequence similarities Belongs to the Abd-B homeobox family.
Contains 1 homeobox DNA-binding domain.

Cellular localization Nucleus.

Images



3 µg ab168073 on 15% SDS-PAGE

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

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