

# Recombinant Human POU6F1/Emb protein ab156736

1 Image

### Description

<b>Product name</b>	Recombinant Human POU6F1/Emb protein
<b>Purity</b>	> 85 % SDS-PAGE. ab156736 was purified using conventional chromatography techniques.
<b>Expression system</b>	Escherichia coli
<b>Accession</b>	<b><u>Q14863</u></b>
<b>Protein length</b>	Full length protein
<b>Animal free</b>	No
<b>Nature</b>	Recombinant
<b>Species</b>	Human
<b>Sequence</b>	<p>MGSSHHHHHH SSGLVPRGSH MGSMPGISSQ            ILTNAQGQVI GTLPWVVNSA SVAAPAPAQS            LQVQAVTPQL LLNAQGQVIA TLASSPLPPP            VAVRKPTPE SPAKSEVQPI QPTPTVPQPA            VVIASPAPAA KPSASAPIPI TCSETPTVSQ LVSKPHTPSL            DEDGINLEEI REFAKNFKIR RLSLGLTQTQ VGQALTATEG            PAYSQSAICR FEKLDITPKS AQKLKPVLEK            WLNEAELRNQ EGQQNLMEFV GGEPSSKKRKR            RTSFTPQAIE ALNAYFEKNP LPTGQEITEIAKELNYDREV            VRVWFCNRRQ TLKNTSKLNV FQIP</p>
<b>Predicted molecular weight</b>	35 kDa including tags
<b>Amino acids</b>	1 to 301
<b>Tags</b>	His tag N-Terminus

### Specifications

Our **Abpromise guarantee** covers the use of **ab156736** in the following tested applications.

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

<b>Applications</b>	Mass Spectrometry SDS-PAGE
<b>Mass spectrometry</b>	MALDI-TOF
<b>Form</b>	Liquid

## Additional notes

This product was previously labelled as POU6F1

## 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, 20% Glycerol (glycerin, glycerine), 0.88% Sodium chloride

## General Info

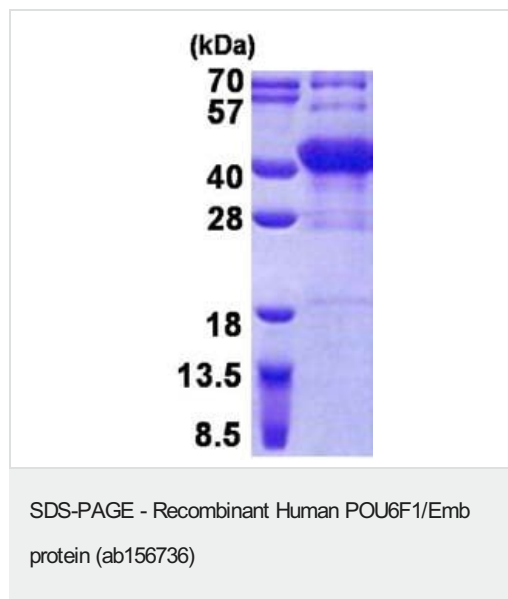
### Relevance

The POU6F1 gene encodes a protein that is part of a family of transcription factors which exhibit distinct temporal and spatial patterns of expression.

### Cellular localization

Nuclear

## Images



15% SDS-PAGE analysis of 3µg ab156736.

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

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