

## U2AF1 抗原（重组蛋白）

中文名称： U2AF1 抗原（重组蛋白）

英文名称： U2AF1 Antigen (Recombinant Protein)

别名： U2 small nuclear RNA auxiliary factor 1; RN; FP793; U2AF35; U2AFBP; RNU2AF1

相关类别： 抗原

储存： 冷冻（-20℃）

### 概述

Fusion protein corresponding to a region derived from 1-240 amino acids of human U2AF1

### 技术规格

<b>Full name:</b>	U2 small nuclear RNA auxiliary factor 1
<b>Synonyms:</b>	RN; FP793; U2AF35; U2AFBP; RNU2AF1
<b>Swissprot:</b>	Q01081
<b>Gene Accession:</b>	BC001177
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	This gene belongs to the splicing factor SR family of genes. U2 a uxiliary factor, comprising a large and a small subunit, is a non-sn RNP protein required for the binding of U2 snRNP to the pre-mR NA branch site. This gene encodes the small subunit which plays a critical role in both constitutive and enhancer-dependent RNA s plicing by directly mediating interactions between the large subuni t and proteins bound to the enhancers. Alternatively spliced transc

ript variants encoding different isoforms have been identified.