

XRN2 抗原(重组蛋白)

中文名称: XRN2 抗原(重组蛋白)

英文名称: XRN2 Antigen (Recombinant Protein)

别 名: 5'-3' exoribonuclease 2

相关类别: 抗原

储 存: 冷冻(-20℃)

概述

Fusion protein corresponding to a region derived from 751-950 amino acids of human XRN2

技术规格

Full name:	5'-3' exoribonuclease 2
Swissprot:	Q9H0D6
Gene Accession:	BC006417
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene shares similarity with the mouse Dhm1 and the yeast dh p1 gene. The yeast gene is involved in homologous recombination and RNA metabolism, such as RNA synthesis and RNA trafficking. C omplementation studies show that Dhm1 has a similar function in mouse as dhp1. The function of the human gene has not yet been determined. Transcript variants encoding different isoforms have be en noted for this gene; however, their full-length nature is not kno wn.

