

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 ye ast dhp1 gene. The yeast gene is involved in homologous re combination and RNA metabolism, such as RNA synthesis an d RNA trafficking. Complementation studies show that Dhm1 has a similar function in mouse as dhp1. The function of th e human gene has not yet been determined. Transcript varia nts encoding different isoforms have been noted for this ge ne; however, their full-length nature is not known. |

