

## EPDR1 抗原（重组蛋白）

中文名称： EPDR1 抗原（重组蛋白）

英文名称： EPDR1 Antigen (Recombinant Protein)

别名： EPDR; UCC1; MERP1; MERP-1

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to C terminal 134 amino acids of human EPDR1

技术规格：

|                           |  |
|---------------------------|--|
| <b>Full name:</b>         | ependymin related 1  |
| <b>Synonyms:</b>          | EPDR; UCC1; MERP1; MERP-1  |
| <b>Swissprot:</b>         | Q9UM22   |
| <b>Gene Accession:</b>    | BC018299   |
| <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>        | The protein encoded by this gene is a type II transmembrane protein that is similar to two families of cell adhesion molecules, the protocadherins and ependymins. This protein may play a role in calcium-dependent cell adhesion. This protein is glycosylated, and the orthologous mouse protein is localized to the lysosome. Alternative splicing results |

in multiple transcript variants. A related pseudogene has been identified on chromosome 8.