

# Meteorin

Catalog No: #AP78959



Package Size: #AP78959-1 50ug #AP78959-2 100ug #AP78959-3 1mg

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## Description

|                       |   |
|-----------------------|---|
| Product Name          | Meteorin  |
| Brief Description     | Recombinant Protein   |
| Host Species          | E.coli  |
| Purification          | Greater than 90% by SDS-PAGE  |
| Species Reactivity    | Human   |
| Immunogen Description | 24-293AA  |
| Other Names           | RJD6,C16orf23   |
| Accession No.         | Q9UJH8Gene name:METRN   |
| Uniprot               | Q9UJH8  |
| GeneID                | 79006;  |
| Calculated MW         | 29.7  |
| Tag Info              | His   |
| Formulation           | 50mM NaH <sub>2</sub> PO <sub>4</sub> , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)   |
| Storage               | Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.<br>Store working aliquots at 4°C for up to one week. |

## Background

Involved in both glial cell differentiation and axonal network formation during neurogenesis. Promotes astrocyte differentiation and transforms cerebellar astrocytes into radial glia. Also induces axonal extension in small and intermediate neurons of sensory ganglia by activating nearby satellite glia.

## References

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Note: This product is for in vitro research use only