

## Granulocyte-macrophage colony-stimulating factor

## **Protein**

Cat.No:DTD0037

## DESCRIPTION

| Name                       | Granulocyte-macrophage colony-stimulating factor protein   |
|----------------------------|--|
| Purification               | The soluble target protein Granulocyte-macrophage colony-stimulating factor was derived from secreted expression and obtained by affinity chromatography purification  |
| Purity                     | >90% by SDS-PAGE   |
| Molecular<br>weight        | 15 kDa   |
| Expression<br>System       | HEK293   |
| Species                    | Pig  |
| Physical<br>Appearance     | Liquid   |
| Buffer                     | 1×PBS, pH7.4   |
| Concentration              | At 1.00 mg/ml, BSA was used as the standard and the protein concentration was determined by Bradford assay   |
| Stability &<br>Storage     | For long term use, aliquot and store at -80°C (avoiding multiple freeze-thaws)   |
| SDS-PAGE &<br>Western Blot | kDa M1 1 2 kDa M2 1   180 120 120 120 120 120   80 65 65 65 65 65 65 65   50 40 30 40 30 10 10 10 10   20 10 |
|                            | SDS-PAGE Western Blot  |

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