

## Product Datasheet

### Recombinant human DC cocktail protein (Active, HEK293) (orb2328794)

|                          |                                                                                                                                                                                                                                                                                  |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>    | orb2328794                                                                                                                                                                                                                                                                       |
| <b>Category</b>          | Proteins                                                                                                                                                                                                                                                                         |
| <b>Description</b>       | Recombinant human DC cocktail protein (Active, HEK293), with a concentration of >0.5 mg/ml, expressed in HEK293 cell, and a purity of >95% as determined by SDS-PAGE. It was purified by AC.                                                                                     |
| <b>Tag</b>               | Tag free                                                                                                                                                                                                                                                                         |
| <b>Form/Appearance</b>   | Lyophilized                                                                                                                                                                                                                                                                      |
| <b>Concentration</b>     | >0.5 mg/ml                                                                                                                                                                                                                                                                       |
| <b>Reconstitution</b>    | Centrifuge tubes before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.                                                                                                                      |
| <b>Purity</b>            | >95% as determined by SDS-PAGE                                                                                                                                                                                                                                                   |
| <b>Purification</b>      | AC                                                                                                                                                                                                                                                                               |
| <b>Expression System</b> | HEK293 cell                                                                                                                                                                                                                                                                      |
| <b>Endotoxins</b>        | 0.5 EU/µg as determined by LAL.                                                                                                                                                                                                                                                  |
| <b>Storage</b>           | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. In general: 12 months from date of receipt, -20 to -80°C as supplied. 1 month, 2 to 8°C under sterile conditions after reconstitution. 3 months, -20 to -80°C under sterile conditions after reconstitution. |
| <b>Note</b>              | For research use only                                                                                                                                                                                                                                                            |
| <b>Expiration Date</b>   | 6 months from date of receipt.                                                                                                                                                                                                                                                   |

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