

For Research Use Only

# Recombinant Human DC Generation protein



www.ptgcn.com

Catalog Number:HZ-9101

HEK293 expressed

Endotoxin-free

Animal-component free

## Technical Specifications

Species: human	Purity: >95%	Formulation: N/A
Expression: HEK293	Endotoxin: < 1 EU/µg	Gene ID: 1437
Activity: N/A	Molecular Mass: N/A	

## Reconstitution Buffer

N/A

## Stability and Storage

Lyophilized proteins are stable for 1 year from the date of receipt if stored between (-20°C) and (-80°C). Upon reconstitution we recommend that the solution can be stored at (4°C) for short term or at (-20°C) to (-80°C) for long term. Repeated freeze thaw cycles should be avoided with reconstituted products.

## Product Description

HumanKine® G4 Dendritic Cell (DC) Generation Kit has been developed for the growth and generation of human dendritic cells (DCs). Using HumanKine G4 DC medium, human dendritic cells can be produced from peripheral blood mononuclear cells WITHOUT MEDIUM CHANGE and used either as immature DCs or further cultivated into mature DCs.

## Synonyms

N/A

For technical support and original validation data for this product please contact:

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Humankine® product line  
**HUMANZYME**  
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## Selected Validation Data