

Datasheet for ABIN7576652
Desmoglein 1 Protein (DSG1)



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Overview

Quantity:	100 µg
Target:	Desmoglein 1 (DSG1)
Origin:	Human
Source:	Escherichia coli (E. Coli)
Protein Type:	Recombinant

Product Details

Purpose:	Recombinant Human DSG1 Protein
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Target Details

Target:	Desmoglein 1 (DSG1)
Alternative Name:	DSG1 (DSG1 Products)
Background:	DGI, Cadherin family member 4, Desmoglein-1, DG1, Pemphigus foliaceus antigen, CDHF4, DSG1, Desmosomal glycoprotein 1
UniProt:	Q02413
Pathways:	Cell-Cell Junction Organization

Application Details

Application Notes:	As a diagnostic tool for Pemphigus Foliaceus (PF).
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from PBS pH 7.4, 1 mM EDTA, 4 % trehalose, 1 % mannitol.
Storage:	4 °C, -20 °C, -80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week. Store at -20 to -80 °C for twelve months from the date of receipt.