# Human AGR3 / hAG-3 / BCMP11 Protein (Fc Tag)

**Catalog Number:** 13785-H05H

Sino Biological Inc.
Biological Solution Specialist

## General Information

**Gene Name Synonym:**

BCMP11

**Protein Construction:**

A DNA sequence encoding the human AGR3 (NP_789783.1) (Met1-Leu166) was expressed with the Fc region of mouse IgG1 at the C-terminus.

**Source:** Human

**Expression Host:** Human Cells

## QC Testing

**Purity:** > 85 % as determined by SDS-PAGE.

**Endotoxin:**

< 1.0 EU per μg protein as determined by the LAL method.

**Stability:**

Samples are stable for up to twelve months from date of receipt at -70 ℃

**Predicted N terminal:** Ile 22

**Molecular Mass:**

The recombinant human AGR3 consists 379 amino acids and predicts a molecular mass of 43.4 kDa.

**Formulation:**

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

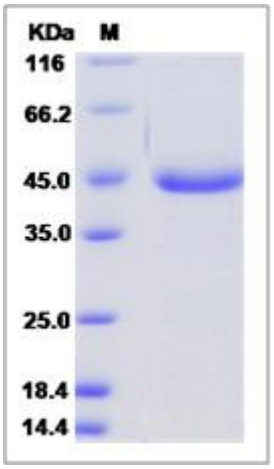
## Usage Guide

**Storage:**

Store it under sterile conditions at -20℃ to -80℃ upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

**Avoid repeated freeze-thaw cycles.**

**SDS-PAGE:**




**Reconstitution:**

Detailed reconstitution instructions are sent along with the products.