

Recombinant Human AGR3 Protein, mFc-tagged

Cat. No. AGR3-577H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human AGR3 Protein(NP_789783.1) (Met1-Leu166) was expressed in HEK293 with the Fc region of mouse IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-166 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human AGR3 consists 379 amino acids and predicts a molecular mass of 43.4 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 85 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

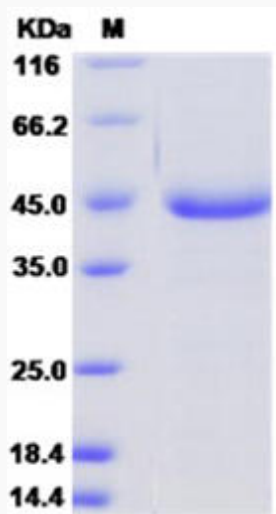
Gene Name	AGR3 anterior gradient 3 homolog (Xenopus laevis) [Homo sapiens]
Official Symbol	AGR3
Synonyms	AGR3; anterior gradient 3 homolog (Xenopus laevis); anterior gradient protein 3 homolog; BCMP11; breast cancer membrane protein 11; hAG 3; HAG3; PDIA18; protein disulfide isomerase family A; member 18; AG-3; anterior gradient homolog 3; protein disulfide isomerase family A, member 18; AG3; hAG-3;
Gene ID	155465
mRNA Refseq	NM_176813
Protein Refseq	NP_789783
MIM	609482
UniProt ID	Q8TD06

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SDS-PAGE



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