

**Recombinant Human Anterior Gradient Protein 3 Homolog/AG-3/BCMP11/AGR3 Protein(C-6His)**

**Cat.NO.: TP04875**

3th Edition

**Synonyms:**Anterior Gradient Protein 3 Homolog; AG-3; AG3; hAG-3; Breast Cancer Membrane Protein 11; AGR3; BCMP11

**Description:**Anterior Gradient Protein 2(AG-2) and Anterior Gradient Protein 3 (AG-3) are human homologues of genes involved in differentiation, are associated with oestrogen receptor-positive breast tumours and interact with metastasis gene C4.4a and dystroglycan (hAG-3 protein). AG-3 could serve as a prognostic marker for survival in patients with low grade and high grade serous ovarian carcinomas.

**Form:**PBS

**Molecular Weight:**18.0 kDa

**Sequences:**Ile22-Leu166

**Purity:**> 95% by HPLC

**Concentration:**

**Endotoxin Level:**<1.0 EU per 1 ug of protein (determined by LAL method)

**Storage:**Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.