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## Recombinant Human AGR3 Protein

Cat No. :KF-P1084

**表达系统:** E. coli

**蛋白结构序列:** 22-166aa

**蛋白编号:** Q8TD06

**产品别称:** Anterior gradient protein 3 homolog, AG3, BCMP11, hAG-3, HAG3, PDIA18

**分子量:** 19.5 kDa (169aa), (SDS-PAGE under reducing conditions)

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

**内毒素:** ≤10EU/mg as determined by LAL test.

**标签:** N-6His

**冻干 Buffer:** Phosphate buffered saline (pH7.4) containing 0.01% sarcosyl, 5%Trehalose

**复溶方式:** 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 0.1M NaCl, 1mM DTT

**运输条件:** 2-8℃

**保存条件:** Aliquot and store at -20℃ to -80℃ for up to 6 months, buffer containing 50% glycerol is recommen

**生物活性:** 待查。

**功能:** 钙介导的调节气道中睫状体搏动频率和粘液纤毛清除的必要条件。可能参与了气管上皮细胞内钙的调节。

仅供科研或生产使用，不可直接应用于人体。