

## **Product datasheet for AR51741PU-N**

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## CGREF1 (20-301, His-tag) Human Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** CGREF1 (20-301, His-tag) human protein, 0.25 mg

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** 

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSAPKDGVT RPDSEVQHQL LPNPFQPGQE QLGLLQSYLK GLGRTEVQLE HLSREQVLLY LFALHDYDQS GQLDGLELLS MLTAALAPGA ANSPTTNPVI

LIVDKVLETQ DLNGDGLMTP AELINFPGVA LRHVEPGEPL APSPQEPQAV GRQSLLAKSP
LRQETQEAPG PREEAKGQVE ARRESLDPVQ EPGGQAEADG DVPGPRGEAE GQAEAKGDAP
GPRGEAGGQA EAEGDAPGPR GEAGGQAEAR ENGEEAKELP GETLESKNTQ NDFEVHIVQV ENDEI

Tag: His-tag
Predicted MW: 32.3 kDa
Concentration: lot specific

Purity: >85% by SDS - PAGE

**Buffer:** Presentation State: Purified

State: Liquid purified protein

Buffer System: Phosphate Buffered Saline (pH 7.4)

**Preparation:** Liquid purified protein

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

Locus ID: 10669

Cytogenetics: 2p23.3

Synonyms: CGR11

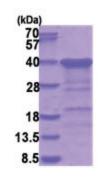
Summary: Mediates cell-cell adhesion in a calcium-dependent manner (By similarity). Able to inhibit

growth in several cell lines.[UniProtKB/Swiss-Prot Function]





## **Product images:**



15% SDS-PAGE (3ug)