

# Human ADAM10 Recombinant Protein



RPPB2700

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## Product Information    Protein Information

**Product SKU:**

RPPB2700

**Accession:**

O14672

**Host:**

Escherichia Coli.

**Protein description:**

ADAM10 extracellular domain minus the signal peptide and pro-sequence Human Recombinant fused to N-terminal His-Tag produced in E.Coli is a single, non-glycosylated polypeptide chain containing 459 amino acids (214-672) and having a molecular mass of 55.089kDa.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Kuz, AD10, MADM, CD156c, HsT18717, ADAM metallopeptidase domain 10, A disintegrin and metalloproteinase domain 10, Mammalian disintegrin-metalloprotease, Kuzbanian protein homolog, CDw156, ADAM 10, ADAM10.

**Formulation:**

The ADAM10 solution contains 20mM Tris (pH 8), 1mM EDTA and 50% Glycerol.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.