## **Summary**

Name ADAMDEC1/ADAM-like protein decysin-1

**Purity** Greater than 95% as determined by reducing SDS-PAGE

**Endotoxin level** <1 EU/µg as determined by LAL test.

Construction Recombinant Human ADAM-like Protein Decysin-1 is produced by our

Mammalian expression system and the target gene encoding Lys206-Glu470

is expressed with a 6His tag at the C-terminus.

Accession # O15204

**Human Cells** Host

**Species** Human

**Predicted Molecular Mass** 30.3 KDa

**Formulation** Supplied as a 0.2 µm filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 7.5.

**Shipping** The product is shipped on dry ice/polar packs. Upon receipt, store it immediately

at the temperature listed below.

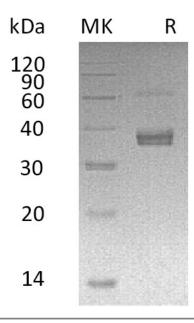
Stability&Storage Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

Reconstitution

### **SDS-PAGE** image



### **Alternative Names**

ADAM DEC1; a disintegrin and metalloproteinase domain-like protein decysin-1; ADAM-like protein decysin-1

# **Background**

ADAM DEC1 protein is expressed highly in the small intestine and appendix, moderately in lymph node, mucosal lining of the colon, thymus, spleen and very weakly in the bone marrow. ADAM DEC1 is induced during DC maturation and up-regulated in response to T-cell signals. It may play an important role in the control of the immune response and during pregnancy.

#### **Note**

For Research Use Only, Not for Diagnostic Use.

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