

Recombinant Human ADAM28 Protein, C-His (Active)

Summary

Catalog No.	AHJ79001
Alternative Names	MDCL, MDC-L, Epididymal metalloproteinase-like, disintegrin-like, and cysteine-rich protein II, Metalloproteinase-like, disintegrin-like, and cysteine-rich protein L, ADAM 28, ADAM28, eMDC II, ADAM23, Disintegrin and metalloproteinase domain-containing protein 28
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured by its ability of the immobilized protein to support the adhesion of human acute T cell leukemia cells (Jurkat). The ED50 for this effect is 0.250-2.50 µg/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q9UKQ2
Protein length	Leu72-Ala623
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

Recombinant Proteins & Antibodies**Reconstitution**

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Species

Homo sapiens (Human)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
