

Recombinant Human EDA2R Protein, C-His (Active)

Summary

Catalog No.	AHN41801
Alternative Names	EDA-A2 receptor, XEDAR, EDA2R, TNFRSF27, X-linked ectodysplasin-A2 receptor, Tumor necrosis factor receptor superfamily member 27
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 binding ability in a functional ELISA. When recombinant human EDAA2/Ectodysplasin A2 is immobilized at 1 µg/mL (100 µL/well), recombinant human EDA2R (Cat #: AHN41801) binds with an ED50 of 40.0-500 ng/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q9HAV5
Protein length	Met1-Glu136
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.
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.

Recombinant Proteins & Antibodies

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
