

Recombinant Human IL32 Protein, No tag (Active)

Summary

Catalog No.	AHD61301
Alternative Names	NK4, Tumor necrosis factor alpha-inducing factor, TAIF, IL32, Natural killer cells protein 4, IL-32, Interleukin-32
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 to induce TNF alpha secretion by mouse monocyte/macrophage cells (RAW 264.7) under serum free conditions in the presence of muramyl dipeptide (MDP). The ED50 for this effect is less than 12 µg/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	E. coli
Accession	P24001
Protein length	Cys2-Asn131
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
