

Recombinant Human PTX3 Protein, C-His (Active)

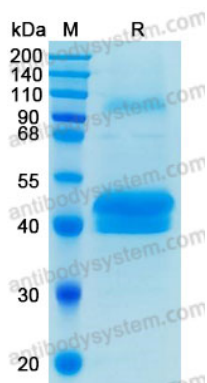
Summary

Catalog No.	AHD69401
Alternative Names	Tumor necrosis factor-inducible gene 14 protein, TSG14, PTX3, TNF alpha-induced protein 5, Tumor necrosis factor alpha-induced protein 5, Pentaxin-related protein PTX3, TSG-14, TNFAIP5, Pentraxin-related protein PTX3
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	Immobilized human FGF2 Protein at 1 ug/mL (100 uL/well) can bind PTX3 (Cat #: AHD69401) with a linear range of 1.0-20 ng/mL.
Endotoxin level	<0.1 EU/μg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	P26022
Protein length	Glu18-Ser381
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



SDS-PAGE

SDS-PAGE for Recombinant Human Pentraxin
3/PTX3 protein