

Recombinant Human ZP3 Protein, N-His

Summary

Catalog No.	EHD47502
Alternative Names	ZP3B, Zona pellucida protein C, ZP3, Zp-3, ZP3A/ZP3B, Sperm receptor, ZPC, Zona pellucida glycoprotein 3, ZP3A, Zona pellucida sperm-binding protein 3
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian cells
Accession	P21754
Protein length	Gln23-Val387
Nature	Recombinant
Predicted molecular weight	43.82 kDa
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.
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
