

Recombinant Human ZP3 Protein (Gln23-Val387), N-His-tagged

Cat. No. ZP3-0485H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ZP3 (Gln23-Val387) was fused with the N-terminal His tag and was expressed in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
Protein Length	Gln23-Val387
Form	Lyophilized powder/frozen liquid
Molecular Mass	41.15 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH8.0 or lyophilized from PBS, pH8.0.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [ZP3 zona pellucida glycoprotein 3 \(sperm receptor\) \[Homo sapiens \(human\) \]](#)

Official Symbol [ZP3](#)

Synonyms ZP3; zona pellucida glycoprotein 3 (sperm receptor); zona pellucida glycoprotein 3A (sperm receptor), ZP3A, ZP3B; zona pellucida sperm-binding protein 3; ZP3 372; ZP3 424; ZP3A/ZP3B; sperm receptor; zona pellucida protein C; zona pellucida glycoprotein 3B; zona pellucida glycoprotein ZP3; zona pellucida glycoprotein 3A (sperm receptor); ZPC; ZP3A; ZP3B; Zp-3;

Gene ID [7784](#)

mRNA Refseq [NM_001110354](#)

Protein Refseq [NP_001103824](#)

MIM [182889](#)

UniProt ID [P21754](#)

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