

Recombinant Human ZP3 Protein, His-tagged

Cat. No. ZP3-1055H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZP3 Protein (23-387aa) was expressed in Yeast with N-terminal His tag.
Species	Human
Source	Mammalian Cells
ProteinLength	23-387 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	44.6 kDa
AA Sequence	QPLWLLQGGASHPETSVPVLVECQEATLMVMVSKDLFGTGKLRADLTGPEAC EPLVSMDDTEVDVRFVGLHECGNSMQVTDDALVYSTFLLHDPRPVGNNLSIVRTNRA EIPICRYPRQGNVSSQAILPTWLPFRTTVFSEEKLTFSRLMEENWNAEKRSPTFHL GDAAHLQAEIHTGSHVPLRLFVDHCVATPTPDQNASPYHTIVDFHGCLVDGLTDASS AFKVPRPGPDTLQFTVDVFHFANDSRNMIYITCHLKVTLAEQDPDELNKACSFSPKPS NSWFPVEGSADICQCCNKGDGCTPSHSRRQPHVMSQWSRSASRNRHVTTEEADV TVGPLIFLDRRGDHEVEQWALPSDTSV
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

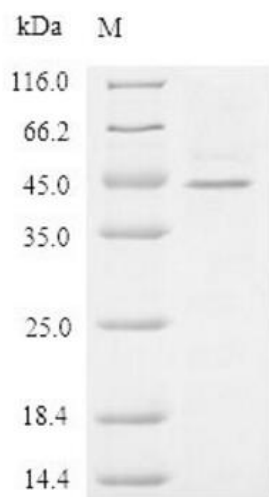
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 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	ZP3 zona pellucida glycoprotein 3 [Homo sapiens (human)]
Official Symbol	ZP3
Synonyms	ZPC; ZP3A; ZP3B; Zp-3; ZP3A/ZP3B; sperm receptor; zona pellucida glycoprotein 3B; zona pellucida glycoprotein ZP3; zona pellucida protein C
Gene ID	7784
mRNA Refseq	NM_001110354.1
Protein Refseq	NP_001103824.1
UniProt ID	P21754



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