

Product Datasheet

Recombinant Porcine, Bat, Mammal, Rabbit IGF-II/IGF2 Protein NBP3-57442-25ug

Unit Size: 25 ug

Store at -20C. Avoid freeze-thaw cycles.

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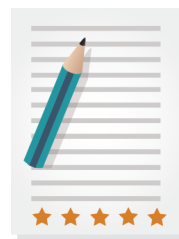
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Updated 9/29/2026 v.20.1

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NBP3-57442-25ug

Recombinant Porcine, Bat, Mammal, Rabbit IGF-II/IGF2 Protein

Product Information	
Unit Size	25 ug
Concentration	Lyoph
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	10% Trehalose
Reconstitution Instructions	Reconstitute in sterile PBS with at least 0.1% carrier protein
Purity	>98%, by SDS-PAGE
Buffer	Lyophilized in 1-5X PBS containing 10% Trehalose
Target Molecular Weight	7.5 kDa

Product Description	
Description	A recombinant protein corresponding to 67 aa of Bat,Mammal,Porcine,Rabbit IGF-II/IGF2. Source: Yeast Amino Acid Sequence: AYRPSETLCG GELVDTLQFV CGDRGFYFSR PASRVNRRSR GIVEECCFRS CDLALLECYC ATPAKSE (67) Stable for up to 12 months from date of receipt at -20C. Stable for 3 months when stored in working aliquots with a carrier protein at -20C. Avoid repeated freeze/thaw cycles.
Gene ID	3481
Gene Symbol	IGF2
Species	Porcine, Bat, Mammal, Rabbit
Reactivity Notes	Dolphin

Species with 100% Homology:
Tursiops truncatus (bottlenose dolphin)
 Hipposideros armiger (great roundleaf bat)
 Rhinolophus ferrumequinum (greater horseshoe bat)
 Balaenoptera acutorostrata scammoni (Minke whale)
 Castor canadensis (American beaver)
 Ictidomys tridecemlineatus (thirteen-lined ground squirrel)
 Lemur catta (Ring-tailed lemur)
 Lipotes vexillifer (Yangtze River dolphin)
 Marmota marmota marmota (Alpine marmot)
 Microcebus murinus (gray mouse lemur)
 Orcinus orca (killer whale)
 Otolemur garnettii (small-eared galago)
 Perognathus longimembris pacificus (Pacific pocket mouse)
 Phacochoerus africanus (Common warthog)
 Physeter catodon (sperm whale)
 Propithecus coquereli (Coquerel's sifaka)
 Sciurus carolinensis (gray squirrel)
 Urocitellus parryii (Arctic ground squirrel)
Endotoxin Note	No affinity tags & naturally endotoxin-free

Product Application Details	
Applications	Western Blot, Cell Culture, ELISA Standard (Matched Pair), Enzyme-linked Immunosorbent Spot
Recommended Dilutions	Western Blot, Enzyme-linked Immunosorbent Spot ELISPOT, ELISA Standard (Matched Pair) ELISA(Sta), Cell Culture





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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