

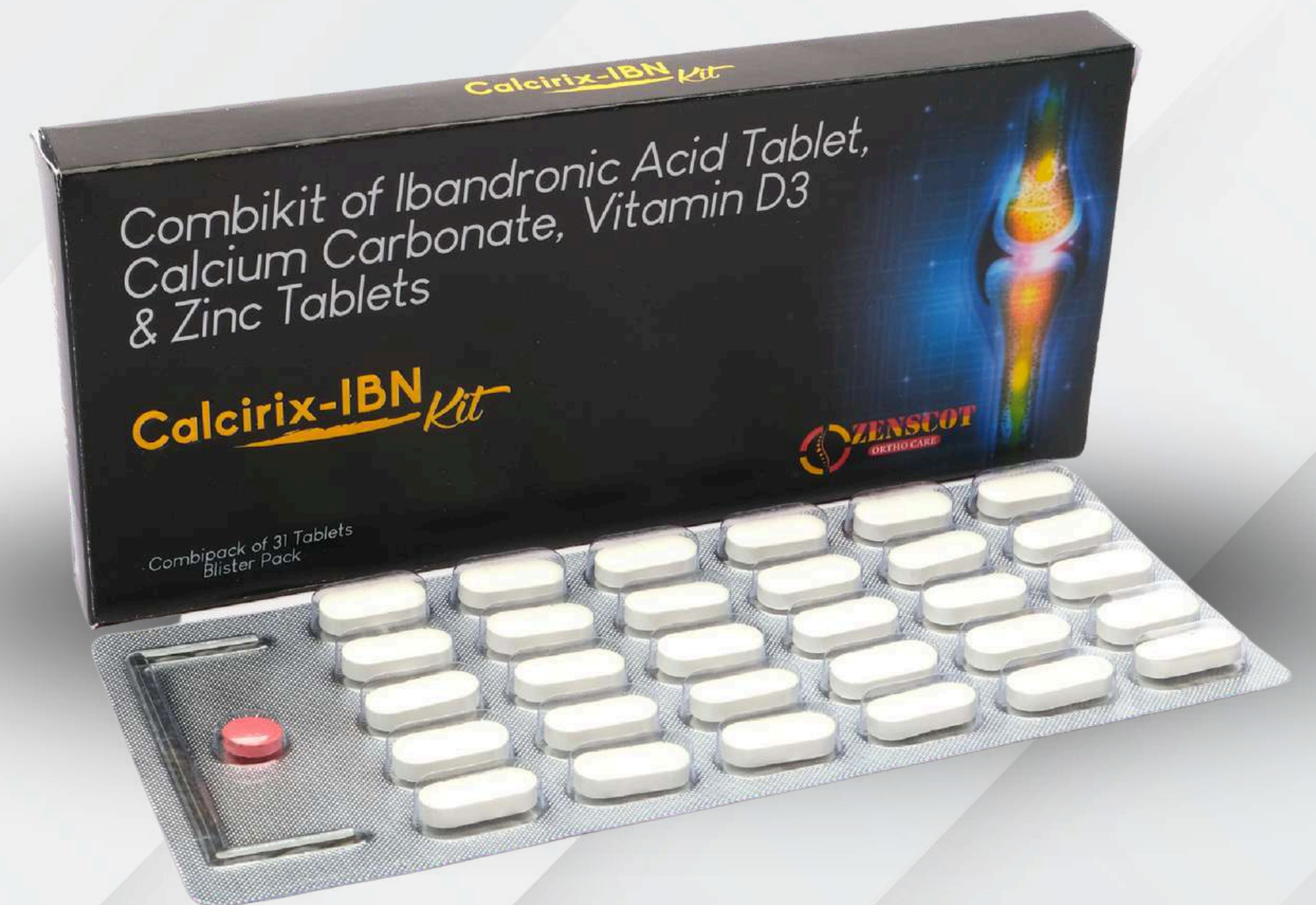
CALCIRIX-IBN KIT TABLETS

Ibandronic Acid + Calcium Carbonate + Vitamin D3 +
Elemental Zinc

"Comprehensive Osteoporosis Management with
Bisphosphonate & Bone Support"

Marketed by: Human Orthocare
A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com





Product Overview

Composition (per kit):

Ibandronic Acid

150 mg

Once-monthly bisphosphonate

Calcium Carbonate

500 mg

Essential bone mineral

Vitamin D3

500 IU

Calcium absorption enhancer

Elemental Zinc

7.5 mg

Collagen synthesis support

Key Features:

- Once-monthly bisphosphonate (Ibandronate) for osteoporosis
- Calcium + Vitamin D3 for bone mineralisation
- Zinc for collagen synthesis & bone healing
- Complete kit ensures compliance & holistic therapy



Role of Key Ingredients



Ibandronic Acid (150 mg)

Bisphosphonate that inhibits osteoclast-mediated bone resorption

- Improves bone density
- Prevents fractures
- Once-monthly dosing



Calcium Carbonate (500 mg)

Provides elemental calcium for bone strength and structural integrity

- Essential mineral for bones
- Supports bone formation
- Maintains bone density



Vitamin D3 (500 IU)

Enhances calcium absorption and utilisation in the body

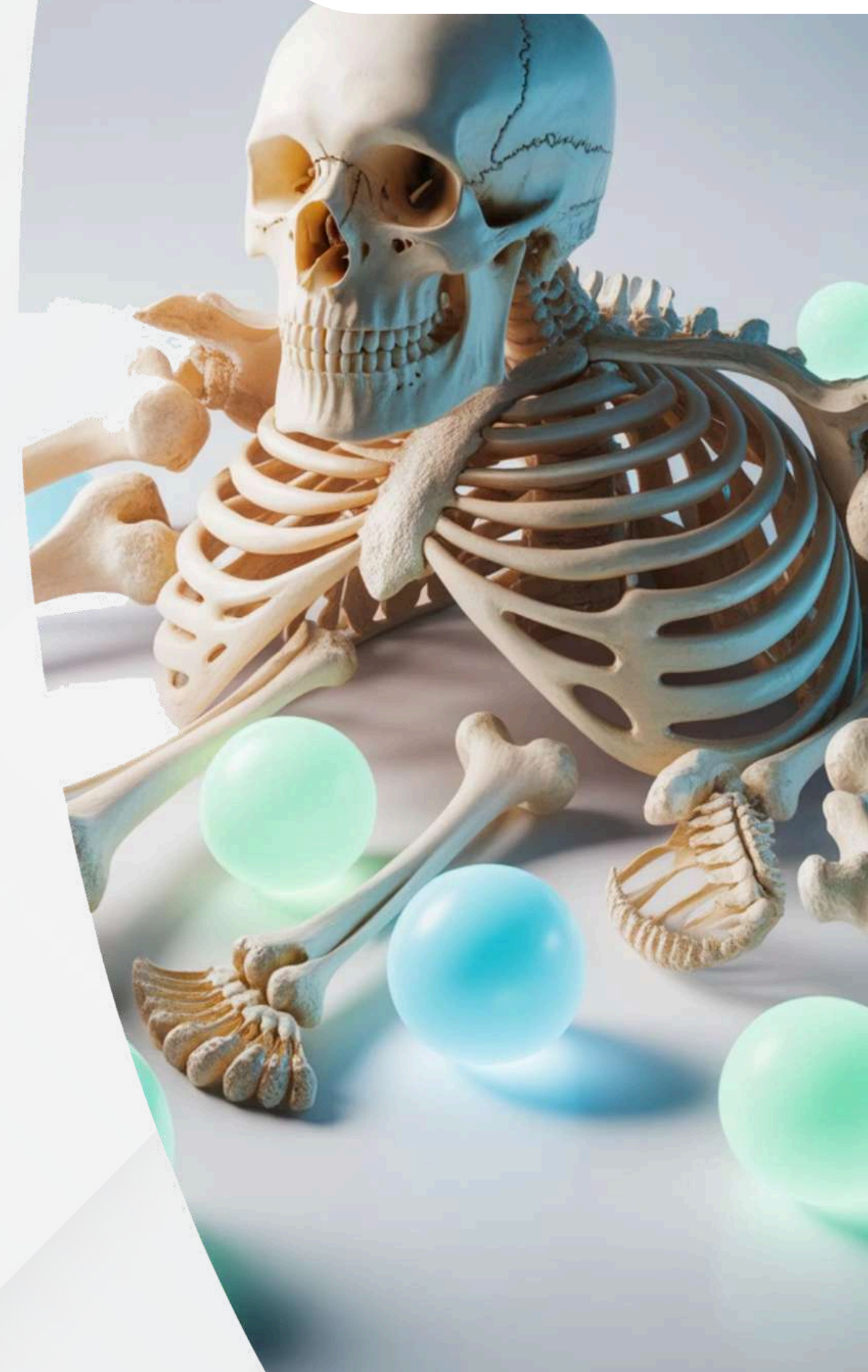
- Improves calcium uptake
- Supports bone metabolism
- Maintains bone health



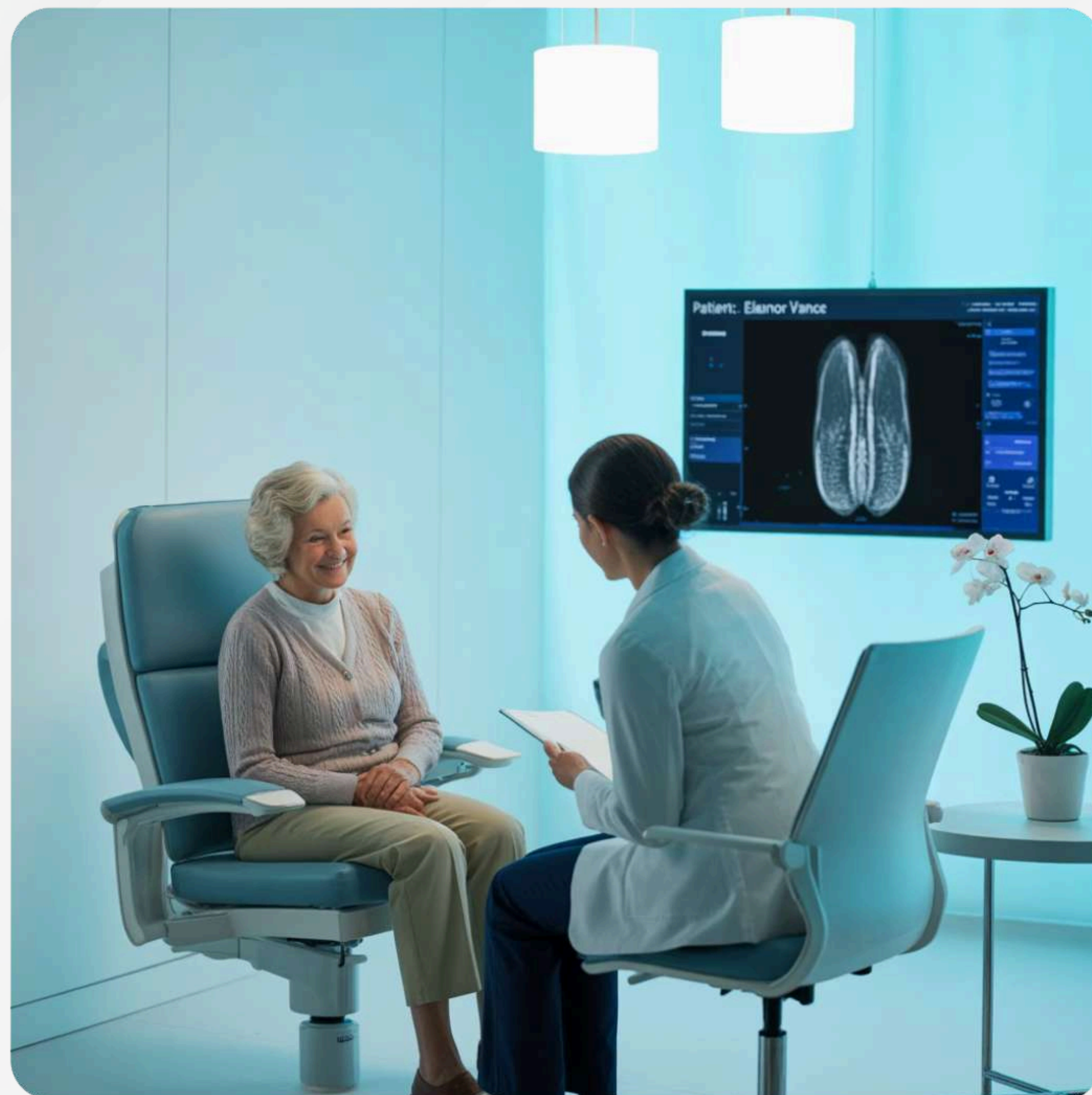
Elemental Zinc (7.5 mg)

Supports bone matrix formation and healing processes

- Boosts immunity
- Tissue repair support
- Collagen synthesis



Indications



Calcirix-IBN Kit is recommended for:

- Osteoporosis (post-menopausal & senile)**
Primary treatment for bone density loss in older adults
- Osteopenia & bone weakness**
Prevention of progression to osteoporosis
- Glucocorticoid-induced osteoporosis**
Protection against steroid-related bone loss
- Patients at high fracture risk**
Preventive therapy for vulnerable populations
- Adjunct therapy in chronic bone & joint disorders**
Comprehensive bone health support

Clinical Advantages

Key Benefits of Calcirix-IBN Kit:



Dual Action Therapy

Bisphosphonate (resorption block) +
Calcium & Vitamin D3 (bone building)



Enhanced Compliance

Once-monthly Ibandronate improves
patient adherence



Fracture Risk Reduction

Reduces vertebral & non-vertebral fracture
risk significantly



Complete Bone Support

Adds Zinc for better bone metabolism & collagen support



Convenient Kit Format

Complete therapy in one comprehensive package

Comparison with Other Osteoporosis Therapies

| Parameter | Calcirix-IBN Kit | Calcium + Vit D Alone | Other Bisphosphonates |
|-----------------------|---------------------------|-----------------------|-----------------------|
| Bone Resorption Block | ✓ Ibandronic Acid | ✗ Absent | ✓ Present |
| Bone Mineral Support | ✓ Ca + D3 + Zn | ✓ Partial | ✗ Often absent |
| Dosing Convenience | ✓ Monthly + Daily Support | ⚠ Daily only | ⚠ Weekly/Monthly |
| Fracture Prevention | ✓ High | ⚠ Limited | ✓ High |

Dosage & Administration



1

Ibandronic Acid (150 mg)

- 1 Tablet once a month
- Oral, on empty stomach
- With full glass of water
- Patient must stay upright for 60 minutes after dose

2

Calcium + Vitamin D3 + Zinc

- 1 Tablet daily
- Take with meals
- Consistent daily timing recommended



Important: Do not take Ibandronate and Calcium tablet together – maintain a gap of at least 6 hours between doses

Safety & Tolerability

Generally Well-Tolerated

Possible side effects:

- Gastric irritation, dyspepsia
- Headache, myalgia
- Rare: oesophagitis, hypocalcaemia (with poor compliance)

Contraindications:

- Hypocalcaemia (must correct before starting therapy)
- Severe renal impairment
- Oesophageal disorders (achalasia, strictures)
- Hypersensitivity to bisphosphonates



Why Prescribe Calcirix-IBN Kit?

Doctor's Choice For:



Comprehensive osteoporosis management

Resorption block + Bone support in one solution



Once-monthly bisphosphonate

Better adherence and patient compliance



Reduces fracture risk significantly

Proven clinical efficacy in fracture prevention



Complete bone health formula

Includes Calcium, Vitamin D3 & Zinc for comprehensive care



Reliable & convenient kit

From trusted Human Orthocare





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Step into care that moves you forward.

Use with clinical discretion, especially in high-risk orthopedic conditions.

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For medical queries or collaboration:

 www.humanorthocare.com