

TRACFAST-PR-400 TABLETS

Etodolac 400 mg

"Fast Pain Relief • Strong Anti-Inflammatory • Better Tolerability"

Marketed by: Human Orthocare

A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com



Product Overview

Composition (per tablet):

 **Etodolac – 400 mg**

Key Features:

- Potent NSAID with **preferential COX-2 inhibition**
- Provides **rapid pain & inflammation relief**
- Lower risk of gastric irritation compared to traditional NSAIDs
- Effective in **acute & chronic orthopaedic conditions**

Tracfast-PR-400 represents advanced NSAID therapy with enhanced safety profile, specifically designed for orthopaedic applications.





**Human
Ortho Care**

A SUBSIDIARY OF HUMAN BIOLIFE INDIA PVT. LTD.

Mechanism of Action (Ortho Context)



Etodolac Action

Preferentially inhibits **COX-2** → ↓ prostaglandins at site of inflammation



Gastric Protection

Preserves **COX-1** activity → maintains gastric mucosal protection



Clinical Result

Analgesic + anti-inflammatory + improved GI safety



★ Outcome → Strong pain relief + reduced swelling + better tolerance

MECHANISM OF COX ENZYME
INHIBITION

Indications in Orthopaedics

💡 Tracfast-PR-400 is recommended for:

Arthritis

- ✓ Osteoarthritis & rheumatoid arthritis

Spinal Conditions

- ✓ Low back pain, cervical & lumbar spondylosis

Nerve Pain

- ✓ Sciatica & radiculopathy with pain

Post-Traumatic

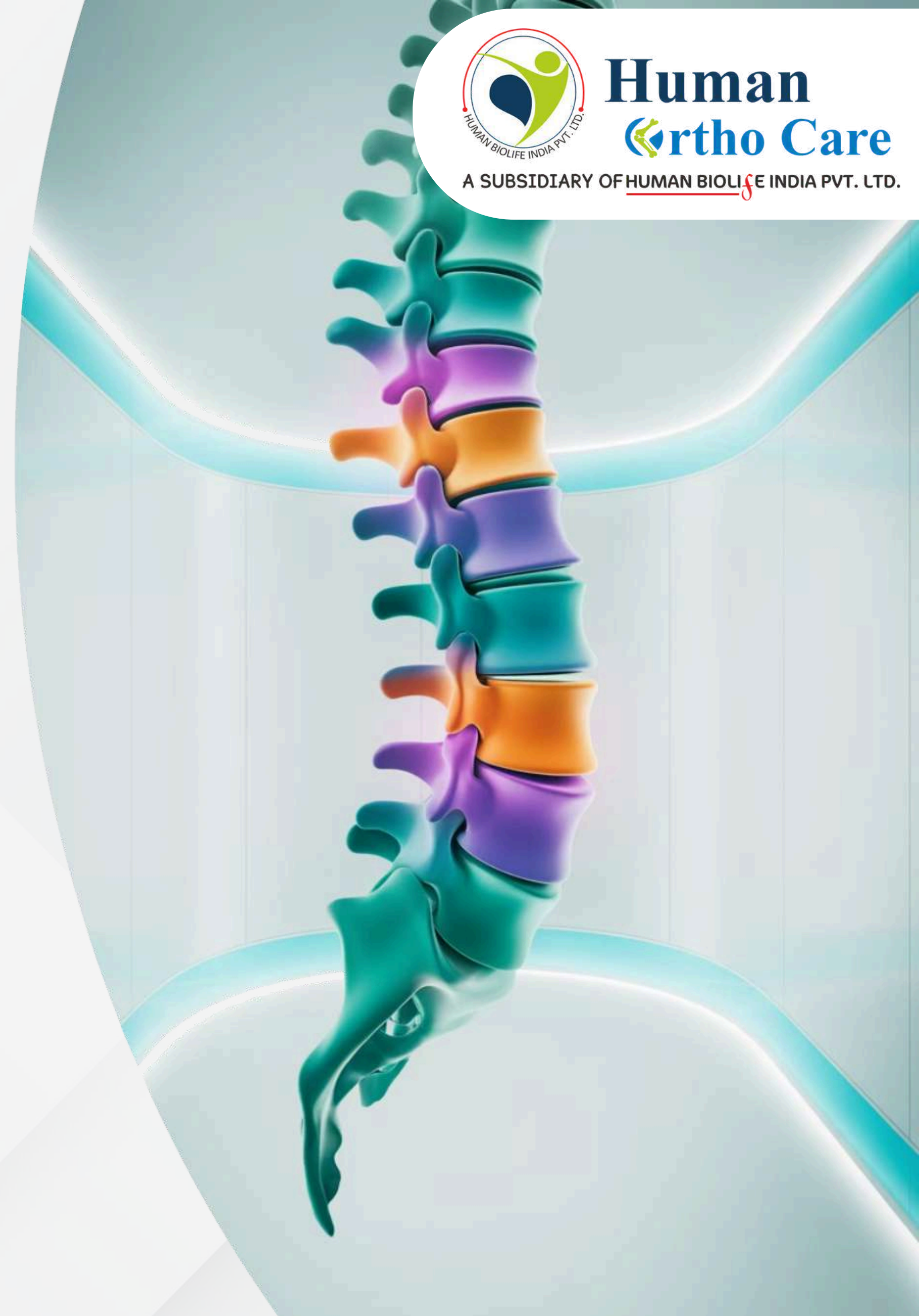
- ✓ Post-traumatic inflammation (fractures, sprains, contusions)

Post-Operative

- ✓ Post-operative pain & swelling

Chronic Disorders

- ✓ Chronic musculoskeletal disorders



Clinical Advantages

★ Why Ortho Patients Benefit:



Strong Relief

Strong relief in **joint & musculoskeletal pain**



Improved Outcomes

Improves **mobility & rehabilitation outcomes**



Better GI Safety

Better **GI safety** vs diclofenac/ibuprofen



Versatile Use

Suitable for both acute pain & chronic therapy



Long-Acting

Long-acting → **reduced dosing frequency**

Comparison with Other NSAIDs

Parameter	Tracfast-PR (Etodolac)	Diclofenac	Ibuprofen
COX-2 Selectivity	✔ Preferential	✗ Non-selective	✗ Non-selective
Pain & Inflammation	✔ Potent	✔ Potent	⚠ Moderate
GI Safety	✔ Better	⚠ Risk	⚠ Moderate
Dosing Frequency	✔ Less Frequent	⚠ More	⚠ More
Ortho Suitability	✔ Excellent	✔ Good	⚠ Limited

✔ Tracfast-PR demonstrates superior profile across key parameters for orthopaedic applications

Dosage & Administration



Recommended in Ortho Patients:

ⓘ Usual dose: **400 mg twice daily** (after meals)
Duration depends on severity & chronicity of condition

! Notes:

- Use lowest effective dose for shortest duration
- Adjust dose in hepatic/renal impairment

Morning Dose

400 mg after breakfast

1

2

Evening Dose

400 mg after dinner

Duration

As per clinical requirement

3

PATIENT

Safety & Tolerability

Well-Tolerated Profile:

Gastric Safety

Lower gastric side effects vs traditional NSAIDs

Bleeding Risk

Less risk of platelet inhibition & bleeding

Cautions:

- Avoid in severe hepatic/renal impairment
- Contraindicated in active peptic ulcer disease
- Use cautiously in cardiovascular risk patients

 Always assess patient's medical history before prescribing



Why Ortho Surgeons / Physicians Prescribe Tracfast-PR?

 Doctor's Choice For:



Strong Action

✓ Strong analgesic & anti-inflammatory action



COX-2 Selectivity

✓ Preferential COX-2 inhibition → **better GI safety**



Patient Compliance

✓ Long-acting → improved compliance



Versatile Application

✓ Suitable for both **acute & chronic ortho pain**



Trusted Brand

✓ Trusted Human Orthocare anti-inflammatory formulation



**Human
Ortho Care**

A SUBSIDIARY OF HUMAN BIOLIFE INDIA PVT. LTD.

Contact Us

Step into care that moves you forward.

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

HumAn Orthocare – A Subsidiary of Human Biolife India Pvt. Ltd.

For medical queries or collaboration:



www.humanorthocare.com