

ID Pharmacology Interactions References Trials Economics Properties Spectra Taxonomy 2 Comments

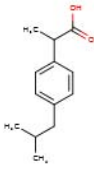
Targets (8) Enzymes (10) Carriers (1) Transporters (8) **Biointeractions (24)**

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Identification

Name	Ibuprofen
Accession Number	DB01050 (APRD00372)
Type	Small Molecule
Groups	Approved
Description	Ibuprofen, a propionic acid derivative, is a prototypical nonsteroidal anti-inflammatory agent (NSAIA) with analgesic and antipyretic properties.
Structure	 <p> <input type="button" value="MOL"/> <input type="button" value="SDF"/> <input type="button" value="3D-SDF"/> <input type="button" value="PDB"/> <input type="button" value="SMILES"/> <input type="button" value="InChI"/> <input type="button" value="View 3D Structure"/> </p>
Synonyms	<p>(+)-2-(P-Isobutylphenyl)propionic acid</p> <p>(+)-alpha-Methyl-4-(2-methylpropyl)benzeneacetic acid</p> <p>(+)-Ibuprofen</p> <p>(+)-P-Isobutylhydratropic acid</p> <p>(4-Isobutylphenyl)-alpha-methylacetic acid</p> <p>(RS)-ibuprofen</p> <p>2-(4-Isobutylphenyl)propanoic acid</p> <p>4-Isobutylhydratropic acid</p> <p>Adran</p> <p>Advil</p>

Search drugs... 

alpha-(4-Isobutylphenyl)propionic acid
alpha-(p-Isobutylphenyl)propionic acid
Amibufen
Anco
Anflagen
Apsifen
Bluton
Brufen
Brufort
Buburone
Butylenin
Dolgin
Dolgirid
Dolgit
Dolo-dolgit
Ebufac
Epobron
Femadon
Haltran
Ibu-atritin
Ibumetin
Ibuprocin
Ibuprofen
Ibuprophen
Ibutid
Inabrin
Inoven
Lamidon
Lebrufen

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[Lebrufen](#)

Liptan

Medipren

Motrin

Mynosedin

Nobfen

Nobgen

Nuprin

Nurofen

P-Isobutylhydratropic Acid

Para-Isobutylhydratropic Acid

Pediaprofen

Roidenin

Rufen

Seclodin

Suspren

Tabalon

Trendar

Urem

External Identifiers

Not Available

Approved Prescription Products

Show 10 entries

Name	Dosage	Strength	Route	Labeller	Marketing Start	Marketing End	
Alti-ibuprofen Tab 600mg	Tablet	600 mg	Oral	Altimed Pharma Inc.	1984-12-31	1999-09-17	
Caldolor	Solution	100 mg	Intravenous	Alveda Pharmaceuticals Inc	2012-06-15	Not applicable	
Caldolor	Injection	800 mg/8mL	Intravenous	Cumberland Pharmaceuticals	2009-06-11	Not applicable	
Ibuprofen Lysine	Solution	10 mg/mL	Intravenous	Prasco, Laboratories	2016-04-14	Not applicable	
Ibuprofen 400 Tab	Tablet	400 mg	Oral	Ben-Dor Limited	1984-12-31	2014-07-24	

Search drugs...

Ibuprofen-600 Tab 600mg	Tablet	600 mg	Oral	Pro Doc Limitee	1986-12-31	2014-07-24	🇨🇦
Motrin Tablets 600mg	Tablet	600 mg	Oral	Mcneil Consumer Healthcare Division Of Johnson & Johnson Inc	1980-12-31	2004-07-22	🇨🇦
Neoprofen	Solution	10 mg/mL	Intravenous	Recordati Rare Diseases Inc	2006-04-13	Not applicable	🇺🇸
Novo-profen	Tablet	600 mg	Oral	Teva	1985-12-31	Not applicable	🇨🇦
Nu-ibuprofen Tab 600mg	Tablet	600 mg	Oral	Nu Pharm Inc	1993-12-31	2012-09-04	🇨🇦
Pedea	Injection, solution	5 mg/ml	Intravenous	Orphan Europe S.A.R.L.	2004-07-29	Not applicable	🇫🇷

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Approved Generic Prescription Products

Show entries

Name	Dosage	Strength	Route	Labeller	Marketing Start	Marketing End	
Alivio	Tablet	600 mg/600mg	Oral	Alivio Medical Products, Llc	2015-07-01	Not applicable	🇺🇸
Alivio	Tablet	800 mg/800mg	Oral	Alivio Medical Products, Llc	2015-07-01	Not applicable	🇺🇸
Alivio	Tablet	400 mg/400mg	Oral	Alivio Medical Products, Llc	2015-07-01	Not applicable	🇺🇸
Apo Ibuprofen Tab 600mg	Tablet	600 mg	Oral	Apotex Corporation	1984-12-31	Not applicable	🇨🇦
Comfort Pac With Ibuprofen	Kit			Pd Rx Pharmaceuticals, Inc.	2012-09-06	Not applicable	🇺🇸
Ibu	Tablet	800 mg/1	Oral	Golden State Medical Supply	2014-04-22	Not applicable	🇺🇸
Ibu	Tablet	800 mg/1	Oral	Mc Kesson Packaging Services A Buisness Unit Of Mc Kesson Corporation	2009-06-17	Not applicable	🇺🇸
Ibu	Tablet	800 mg/1	Oral	Blenheim Pharmcal, Inc.	2012-03-23	Not applicable	🇺🇸
Ibu	Tablet	600 mg/1	Oral	Nu Care Pharmaceuticals, Inc.	2008-11-20	Not applicable	🇺🇸
Ibu	Tablet	400 mg/1	Oral	Cardinal Health	2009-07-20	Not applicable	🇺🇸

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Search drugs...

Approved Over the Counter Products

Show entries

Name	Dosage	Strength	Route	Labeller	Marketing Start	Marketing End	
7 Select Childrens Ibuprofen	Suspension	100 mg/5mL	Oral	7 Eleven	2014-08-05	Not applicable	
7 Select Ibuprofen	Tablet, coated	200 mg/1	Oral	7 Eleven	2014-05-13	Not applicable	
7 Select Ibuprofen	Tablet, film coated	200 mg/1	Oral	7 Eleven	2014-08-07	Not applicable	
Actiprofen - Caplet 200mg	Tablet	200 mg	Oral	Bayer Inc Consumer Care	1996-12-31	1999-11-03	
Advil	Tablet, coated	200 mg/1	Oral	Pfizer	1984-05-18	Not applicable	
Advil	Capsule, liquid filled	200 mg/1	Oral	Pfizer	1995-04-10	Not applicable	
Advil	Tablet, coated	200 mg/1	Oral	Pfizer	1984-05-18	Not applicable	
Advil	Tablet, coated	200 mg/1	Oral	Lil' Drug Store Products, Inc.	2010-02-22	Not applicable	
Advil	Tablet, coated	200 mg/1	Oral	Pfizer	1984-05-18	Not applicable	
Advil	Tablet, coated	256 mg/1	Oral	Pfizer	2013-07-08	Not applicable	

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Unapproved/Other Products

Show entries

Name	Dosage	Strength	Route	Labeller	Marketing Start	Marketing End	
Ibuprofen	Tablet	200 mg/1	Oral	Cardinal Health	2011-06-02	Not applicable	

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International Brands

Show entries

Name	Company
Act-3	Healthcare Logistics
Actiprofen	Sterling Health
Adex	Dexxon
Adran	Not Available
Aktren	Bayer
Alges-X	Axapharm

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