

All-trans retinoic acid

Essential medicine status

General description

All-trans retinoic acid (ATRA) is an antineoplastic agent derived from retinoic acid, used in the treatment of acute promyelocytic leukaemia (APML).

INN

Tretinoin

ATC codes

[L01XF01](#)

Medicine type

Chemical agent

EML status history

First added in 2015 ([TRS 994](#)) for [Acute myeloid leukaemia with recurrent genetic abnormalities](#)

Wikipedia

[All-trans retinoic acid](#)

DrugBank

[All-trans retinoid acid \(Tretinoin\)](#)

Recommendations

Section

Targeted therapies

- Oral > Solid: 10 mg capsule

Indications

[Acute myeloid leukaemia with recurrent genetic abnormalities](#)