4-Hydroxyphenylretinamide

Retinoic acid receptor ligand

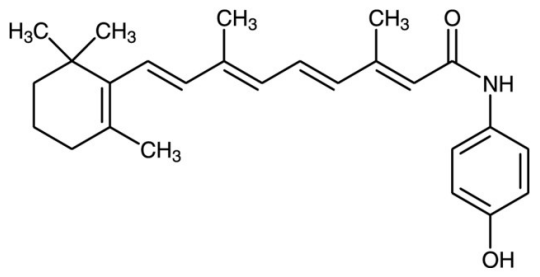
An analog of all *trans* retinoic acid that shows antiproliferative activity on cultured human breast cancer cells. Highly selective activator of retinoid receptors. Induces apoptosis in malignant hemopoietic cell lines.

Citations: 6 View Online »

Ordering Information Order Online »

BML-GR103-0005	5mg

Manuals, SDS & CofA View Online »


H3C
CH3
CH3
CH3
O
NH
CH3
OH

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Fenretinide
Appearance	Orange solid.
CAS	65646-68-6
Couple Target	Retinoic acid receptor
Couple Type	Ligand
Formula	$C_{26}H_{33}NO_2$
MW	391.5
Purity	≥97% (TLC)
Solubility	Soluble in DMSO (25mg/ml) or 100% ethanol (25mg/ml).
Source	Synthetic.

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