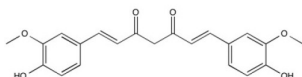


Curcumin (Natural)

Catalogue No.: abx282679



Curcumin (Natural) is a small molecule which can act as an Antiinflammatory natural product and Antioxidant. It is provided as a powder.

This product acts on the following target types: COX (Cyclooxygenase), LOX (Lipoxygenase).

This product acts on the following biochemical pathways: Redox, Apoptosis inducer.

This product may be of interest in the following research areas and diseases: Angiogenesis, Cell death, Inflammation, Cancer.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

Target: Curcumin (Natural)

Form: Solid

Purity: 0.9

Reconstitution: Soluble in DMSO (up to 25 mg/ml)

Storage: Store desiccated at room temperature for up to 1 year. Solutions can be stored at -20°C for up to 1 month.

Molecular Weight: 368.4 g/mol

Molecular Formula: C₂₁H₂₀O₆

Buffer: Not applicable.

CAS Number: 458-37-7

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.