

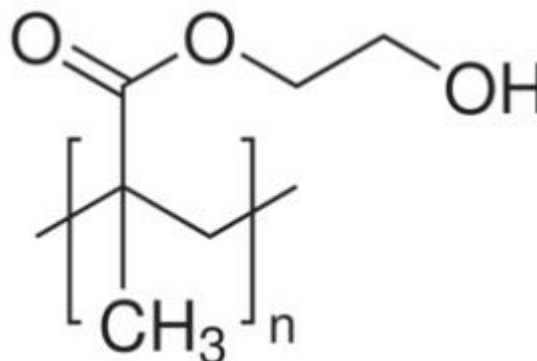
FT-OO3020

Poly-HEMA

Product Description

Water-swallowable polymer. Hydrogel. , used to inhibit cell adhesion to growth surfaces in culture vessels.

Catalog #: [OO3020](#), 10g
Name: **Poly(2-hydroxyethyl methacrylate)**,
powder, suitable for cell culture
Syn : Poly-HEMA
CAS: [25249-16-5], (C₆H₁₀O₃)_n ;
Properties : MW: N/A
Density 1.15 g/mL at 25 °C(lit.)
Soluble 120 mg/mL in ethanol
Storage: Room temperature (Z)



For Research Use Only

Applications:

- Water-swallowable polymer. Hydrogel.
- Cell culture: inhibition of cell adhesion to growth surfaces in culture vessels.

References

Inhibition of anchorage-independent growth of ras-transformed cells on polyHEMA surface by antisense oligodeoxynucleotides directed against K-ras. Kawada M, Fukazawa H, Mizuno S, Uehara Y. Biochem. Biophys. Res. Commun. 231, 735-737, (1997) ; [Abstract](#)

Related / associated products and documents

See [BioSciences Innovations web site](#) and [e-search tool](#).

Other Information

For in vitro R&D use only

Please contact InterBioTech – Interchim for any other information

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P.1