

FT-C2Y080

Poly-HEMA

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

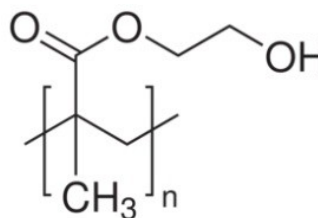
Product Description

Catalog #: C2Y080, 1g C2Y081, 5g
Name: **Poly(2-hydroxyethyl methacrylate),**
powder, suitable for cell culture

Syn : Poly-HEMA

CAS: [25249-16-5], (C₆H₁₀O₃)_n ;

Storage: Room temperature ^(Z)



For Research Use Only

Applications:

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

Specifications:

Appearance	White powder
Infrared Spectrum	Conforms to structure

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](#)

Other Information

For in vitro R&D use only

Please contact InterBioTech – Interchim for any other information

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