



>>Entry Name: **Molgramostim**, BAN, INN, USAN

Synonym(s): Colony-stimulating factor 2 (human clone pHG25 protein moiety reduced), 9CI. CSF 2. GM-CSF. Leucomax. Sch 39300

CAS Registry Number: 99283-10-0

Molecular Formula: $C_{639}H_{1007}N_{171}O_{196}S_8$

Molecular Weight: 14477.54

Accurate Mass: 14468.185329

Percentage Composition: C 53.01%; H 7.01%; N 16.54%; O 21.66%; S 1.77%

Use/Importance: Immunostimulant

References:

Cantrell, M.A. *et al.*, *Proc. Natl. Acad. Sci. U.S.A.*, 1985, **82**, 6250, (*struct*)

Kaushansky, K. *et al.*, *Proc. Natl. Acad. Sci. U.S.A.*, 1986, **83**, 3101, (*struct*)

Ippoliti, C. *et al.*, *Clin. Pharm.*, 1993, **12**, 520, (*tox, man*)

Martindale, *The Extra Pharmacopoeia*, 30th edn., *Pharmaceutical Press*, 1993, 1357