

Product Datasheet

Recombinant OSM, Mouse(HEK 293-expressed) (orb1494628)

Description	Oncostatin-M, also known as OSM, is a growth regulator belonging to the interleukin-6 group of cytok...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant Murine Oncostatin-M remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, Murine Oncostatin-M should be stable up to 1 week at 4°C or up to 2 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH2O or PBS at 100 μg/ml.
Protein Sequence	ANRGCSNSSSQLLSQLQNQANLTGNTESLLEPYIRLQNLNTPDLRAACTQHSVA FPSEDTLRQLSKPHFLSTVYTTLDRV LYQLDALRQKFLKTPAFPKLDSARHNILGIRNNVFCMARLLNHSLEIPEPTQTDSG ASRSTTTPDVFNKIGSCGFLWGY HRFMGSVGRVFREWDGSTRSRR
Source	HEK 293
MW	10-40 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.