

Product Datasheet

Human Oncostatin M Protein (orb257725)

Catalog Number	orb257725
Category	Proteins
Description	Human Oncostatin M Protein, premium grade is expressed from human 293 cells (HEK293). It contains AA Ala 26 - Arg 252 (Accession # NP_065391.1).
Target	Oncostatin M
Conjugation	Unconjugated
Tag	Native
Reactivity	Human
Form/Appearance	Powder
Buffer/Preservatives	PBS, pH 7.4
Purity	95%
UniProt ID	NP_065391.1
MW	25.8 kDa
Application notes	This protein carries no "tag". The protein has a calculated MW of 25.8 kDa. The protein migrates as 36 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Expression System	HEK293
Endotoxins	0.1 EU per µg
Expression Region	Ala 26 - Arg 252

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

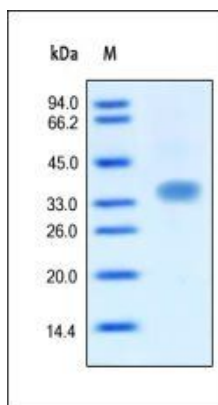
Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713-2847
United States

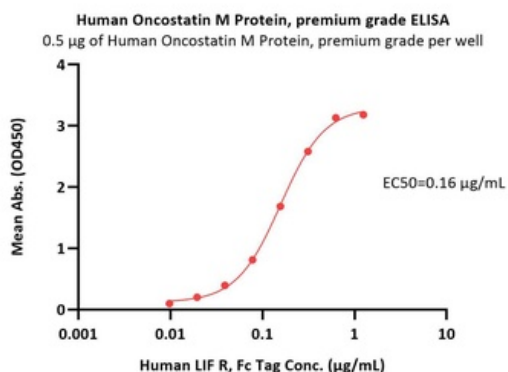
Email: info@biorbyt.com, support@biorbyt.com

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Storage	-20°C
Note	For research use only
NCBI	NP_065391.1
Expiration Date	6 months from date of receipt.



SDS-PAGE analysis of Human Oncostatin M protein



Immobilized Human Oncostatin M Protein, premium grade (Cat. No. orb257725) at 5 µg/mL (100 µL/well) can bind Human LIF R, Fc Tag (Cat. No. orb257674) with a linear range of 0.01-0.312 µg/mL (QC tested).

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713-2847
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558