

Product Datasheet

Recombinant Human Osteopontin/OPN (orb1905934)

Description	Recombinant Human Osteopontin/OPN
Endotoxins	Less than 0.1 EU/ug of rHuOsteopontin/OPN as determined by LAL method.
Form/Appearance	Lyophilized from 0.2 µm filtered concentrated solution in PBS, pH 7.2.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Note	For research use only
Protein Sequence	Ile17-Asn300, with a C-terminal 6-His tag; Accession # NP_000573.1
Purity	> 95 % by SDS-PAGE analyses.
Source	Mouse myeloma cell line, NS0
MW	Apparent molecular mass of 60-65 kDa in SDS-PAGE under reducing conditions, a single glycosylated polypeptide protein consisting of 290 amino acids including a C-terminal 6x polyhistidine tag.
Expiration Date	6 months from date of receipt.

