



Doc.title:
Certificate of Analysis

Doc. no:	Doc511.2
Version no:	1
Valid date:	20.3.14
Page:	1 of 1

Responsible:	Kari Solhus	Approved by:	Bjørn K. Pedersen
Date:	Sign:	Date:	Sign:
20.3.14	KS	20.3.14	BKP

Project no: 2018-100	Customer: Diatec Monoclonals	Control Plan no: K2C standard
Product no: 5010	Product name: Anti-human C5b9	Clone: aE11/2/4
Batch no: B8000	CoA Issued date: 06.09.18	CoA Issued by: Marthe B. Heldal
		Sign:

Technical information:

SOP no	Description	Specification	Result	Pass/Fail	Archive ref.
166	Purity. SDS-PAGE using Biorad system. Non reducing conditions	>90 %	>90 %	Pass	ROP166/B8000 SDS1000 Documentation attached
152	Identity. Isoelectric focusing using Phast system	Bands in same area as previous approved batch	Bands in same area as previous approved batch	Pass	ROP152/B8000 Phast2000 Documentation attached
026	Concentration. OD measurement using an extinction coefficient of 1.36 at Absorbance of 280nm	1.0 mg/mL	1.0 mg/mL	Pass	ROP026/B8000

Manufacturing information:

- Standard medium: RPMI1640 (Gibco), cat. no: 041-94218A
- Standard serum: Fetal Bovine Serum, US origin, cat no: 97068-085
- Purification: prosep-vA, elution pH3.0, fplc1234
- Date of Production: 09/2018
- Site of manufacturing: Gaustadalléen 21, 0349 Oslo, Norway

Composition information:

- Standard buffer: Phosphate Buffered Saline (PBS); 0.15M NaCl, 10mM Phosphate, 5mM Potassium, pH 7.4
- Sodium azide concentration: 0.09 %
- Post manufacturing filtration: 0.2µm
- Aliquotation: 1mg/vials
- Storage: 2 - 8°C
- Shipment: 2 - 8°C, cold on ice

Amount:

Number of vials	Volume pr vial (ml)	Total volume (ml)	Amount pr vial (mg)	Total amount (mg)
42	1	42.0	1.0	42.0
Sum	42	-	-	42.0

Label / other information:

--

The product is approved and can be released:	Date	Sign
---	------	------