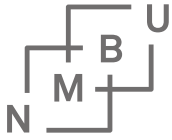


# Sentrallaboratoriet

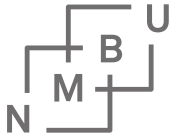


**NMBU Veterinærhøgskolen**  
Postboks 5003, 1432 Ås  
Tlf. (+47) 67 23 20 20  
www.sentrallaboratoriet.no

**Referanseområder**  
**Produksjonsdyr**  
**GRIS**

| ANALYSE             | ENHET  | GRIS (purke) | GRIS (30-50kg) | GRIS (90-100kg) |
|---------------------|--------|--------------|----------------|-----------------|
| <b>ENZYMER</b>      |        |              |                |                 |
| ALT                 | U/L    | 0-73         | 0-103          | 0-55            |
| AP                  | U/L    | 0-95         | 0-300          | 0-155           |
| AST                 | U/L    | 0-69         | 0-125          | 0-100           |
| CK                  | U/L    | 0-3155       | 0-10101        | 0-5000          |
| GD                  | U/L    | —            | 0-8            | —               |
| GGT                 | U/L    | —            | 0-82           | —               |
| LD                  | U/L    | 0-770        | 0-1893         | 0-1020          |
| <b>METABOLITTER</b> |        |              |                |                 |
| Alb                 | g/L    | 29-43        | 19-29          | 35-40           |
| A:G                 | —      | —            | 0,52-0,95      | —               |
| Tbili               | µmol/L | 0-4          | 0-1            | 0-3             |
| Dbili               | µmol/L | —            | —              | —               |
| FFS                 | mmol/L | —            | 0-1,0          | —               |
| GS                  | µmol/L | —            | —              | —               |
| Glu                 | mmol/L | 3,0-6,0      | 4,3-8,6        | 2,5-7,6         |
| Glob                | g/L    | —            | 28-41          | —               |
| β-HBA               | mmol/L | —            | —              | —               |
| Kolesterol          | mmol/L | —            | 2,0-4,2        | —               |
| Kreat               | µmol/L | 132-256      | 88-130         | 110-180         |
| Tprot               | g/L    | 60-85        | 49-67          | 60-75           |
| TG                  | mmol/L | —            | 0,3-2,7        | —               |
| Urea                | mmol/L | 2,3-6,1      | 1,7-4,5        | 4,4-7,7         |
| <b>MINERALER</b>    |        |              |                |                 |
| P                   | mmol/L | 1,6-2,5      | 2,8-4,3        | 2,6-3,6         |
| Fe                  | µmol/L | —            | 9-54           | —               |
| K                   | mmol/L | —            | 4,8-7,8        | —               |
| Ca                  | mmol/L | 2,3-3,0      | 2,5-3,1        | 2,6-3,3         |
| Cl                  | mmol/L | —            | 99,5-112,3     | —               |
| Mg                  | mmol/L | 0,6-1,0      | 0,9-1,2        | 0,6-1,2         |
| Na                  | mmol/L | —            | 143-156        | —               |
| Na/K                | —      | —            | 19,4-28,8      | —               |

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|-------------------|--------------------|--------------|----------------|-----------------|
| <b>HEMATOLOGI</b> |                    |              |                |                 |
| WBC               | $\times 10^9/L$    | 11,0-22,0    | 15,6-38,9      | —               |
| RBC               | $\times 10^{12}/L$ | 5,0-8,2      | 6,4-8,4        | —               |
| HGB               | g/L                | 98-158       | 105-135        | —               |
| HCT               | L/L                | 0,28-0,44    | 0,34-0,44      | —               |
| MCV               | fL                 | 51-63        | 49-59          | —               |
| MCH               | pg                 | 18-22        | —              | —               |
| MCHC              | g/L                | 325-360      | 287-325        | —               |
| RDW               | %                  | 12-16        | 15-24          | —               |
| HDW               | g/L                | 17-25        | —              | —               |
| PLT               | $\times 10^9/L$    | 300-700      | 211-887        | —               |
| MPV               | fL                 | 4,0-6,0      | —              | —               |
| Neutrofile        | $\times 10^9/L$    | 4,0-8,5      | 3,0-17,4       | —               |
| Lymfocytter       | $\times 10^9/L$    | 6,0-10,0     | 7,7-20,4       | —               |
| Monocytter        | $\times 10^9/L$    | 0-1,5        | 0,6-3,4        | —               |
| Eosinofile        | $\times 10^9/L$    | 0-1,5        | 0,1-2,3        | —               |
| Basofile          | $\times 10^9/L$    | 0-0,3        | 0,1-0,3        | —               |
| LUC               | $\times 10^9/L$    | 0-1,0        | 0,1-1,4        | —               |
| Neut (Staver)     | $\times 10^9/L$    | 0-0,5        | —              | —               |