

## Bovine Melanocyte-stimulating hormone receptor (MC1R) ELISA Kit | MC1R elisa kit

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CATALOG #  
**AAA246637**

REACTIVITY  
**Bovine**

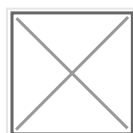
### PRODUCT SYNONYMS

Melanocyte-stimulating hormone receptor (MC1R); Bovine Melanocyte-stimulating hormone receptor (MC1R) ELISA Kit; MC1R elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                            |
|-------------------------|----------------------------------------------------------------------------|
| Reactivity              | Bovine                                                                     |
| Samples                 | Serum, plasma, cell culture supernatants, body fluid and tissue homogenate |
| Sensitivity             | 0.1 ng/mL                                                                  |
| Preparation and Storage | Store all reagents at 2-8 degree C.                                        |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

Related Product Information for MC1R elisa kit

Intended Uses: This MC1R ELISA kit is a 1.5 hour solid-phase ELISA designed for the quantitative determination of Bovine MC1R. This ELISA kit for research use only!

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">193083134</a>                                               |
| NCBI GeneID                      | <a href="#">4157</a>                                                    |
| NCBI Accession #                 | <a href="#">NP_002377.4</a>                                             |
| NCBI GenBank Nucleotide #        | <a href="#">NM_002386.3</a>                                             |
| Molecular Weight                 | 34,706 Da                                                               |
| NCBI Official Full Name          | melanocyte-stimulating hormone receptor                                 |
| NCBI Official Synonym Full Names | melanocortin 1 receptor (alpha melanocyte stimulating hormone receptor) |
| NCBI Official Symbol             | MC1R                                                                    |
| NCBI Official Synonym Symbols    | CMM5; MSH-R; SHEP2                                                      |
| NCBI Protein Information         | melanocyte-stimulating hormone receptor; MC1-R; melanotropin receptor   |
| UniProt Protein Name             | Melanocyte-stimulating hormone receptor                                 |
| UniProt Gene Name                | <b>MC1R</b>                                                             |

|                            |                    |
|----------------------------|--------------------|
| UniProt Synonym Gene Names | MSHR; MSH-R; MC1-R |
| UniProt Entry Name         | MSHR_HUMAN         |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/bovine-ovine-elisa-kits/melanocyte-stimulating-hormone-receptor-mc1r/246637>