

## DDR1 elisa kit

DDR1 Colorimetric Cell-Based ELISA Kit

|                               |                                        |
|-------------------------------|----------------------------------------|
| CATALOG #<br><b>AAA315531</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> |
|-------------------------------|----------------------------------------|

### PRODUCT SYNONYMS

DDR1; DDR1 Colorimetric Cell-Based ELISA Kit; Epithelial discoidin domain-containing receptor 1; Epithelial discoidin domain receptor 1; CD167 antigen-like family member A; Cell adhesion kinase; Discoidin receptor tyrosine kinase; HGK2; Mammary carcinoma kinase 10; MCK-10; Protein-tyrosine kinase 3A; Protein-tyrosine kinase RTK-6; TRK E; Tyrosine kinase DDR; Tyrosine-protein kinase CAK; CD167a; CAK; EDDR1; NEP; NTRK4; PTK3A; RTK6; TRKE; DDR1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                             |
|-------------------------|---------------------------------------------|
| Reactivity              | Human, Mouse, Rat                           |
| Form/Format             | One 96-Well Plate                           |
| Sequence Length         | 508                                         |
| Samples                 | Researchers plate their cell line of choice |
| Assay Type              | Non-Phospho Cell-Based ELISA                |
| Sensitivity             | >=5000 cells/well                           |
| Detection Method        | Colorimetric 450 nm                         |
| Preparation and Storage | Store at 4 degree C.                        |

### ADDITIONAL INFORMATION

|                                              |                      |
|----------------------------------------------|----------------------|
| Product Categories/Family for DDR1 elisa kit | Cell Based ELISA Kit |
|----------------------------------------------|----------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 321400059                                                                                      |
| NCBI GeneID                      | 780                                                                                            |
| NCBI Accession #                 | NP_001189450.1                                                                                 |
| NCBI GenBank Nucleotide #        | NM_001202521.1                                                                                 |
| UniProt Accession #              | Q08345; Q14196; Q16562; Q2L6H3; Q4LE50; Q5ST11; Q5ST12; Q6NSK4; Q9UD35; B5A975; B5A976; B7Z2K0 |
| Molecular Weight                 | 101128; 97174                                                                                  |
| NCBI Official Full Name          | epithelial discoidin domain-containing receptor 1 isoform 4                                    |
| NCBI Official Synonym Full Names | discoidin domain receptor tyrosine kinase 1                                                    |
| NCBI Official Symbol             | DDR1                                                                                           |
| NCBI Official Synonym Symbols    | CAK; DDR; NEP; HGK2; PTK3; RTK6; TRKE; CD167; EDDR1; MCK10; NTRK4; PTK3A                       |
| NCBI Protein Information         | epithelial discoidin domain-containing receptor 1                                              |
| UniProt Protein Name             | Epithelial discoidin domain-containing receptor 1                                              |

|                            |                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------|
| UniProt Gene Name          | DDR1                                                                                      |
| UniProt Synonym Gene Names | CAK; EDDR1; NEP; NTRK4; PTK3A; RTK6; TRKE; Epithelial discoidin domain receptor 1; MCK-10 |

**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://www.aaabiotech.com/human-mouse-rat-elisa-kits/ddr1/315531>