

Recombinant Mouse Ddr1 Protein, MYC/DDK-tagged

Cat. No. Ddr1-741M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse discoidin domain receptor family, member 1, complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in ovary adult (RPKM 32.9), colon adult (RPKM 31.1) and 24 other tissues.
Molecular Mass	94.6 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ddr1 discoidin domain receptor family, member 1 [Mus musculus (house mouse)]
Official Symbol	Ddr1
Synonyms	Ddr1; discoidin domain receptor family, member 1; Cak; Nep; PTK3A; CD167a; AI323681; 6030432F18; epithelial discoidin domain-containing receptor 1; CD167 antigen-like family member A; cell adhesion kinase; discoidin receptor tyrosine kinase; epithelial discoidin domain receptor 1; protein-tyrosine kinase MPK-6; tyrosine kinase DDR; tyrosine-protein kinase CAK; EC 2.7.10.1
Gene ID	12305
mRNA Refseq	NM_172962
Protein Refseq	NP_766550
UniProt ID	Q03146

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