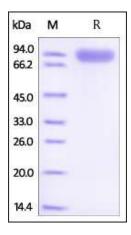
Human CellExp[™] ROR1, Fc Tag, Mouse Recombinant

CATALOG NO:	P1253-10 P1253-50	10 μg 50 μg
ALTERNATE NAMES:	ROR1, NTRKR1	
SOURCE:	HEK 293 cells (Gln 30 - Glu 403)	
PURITY:	> 95% by SDS – PAGE	
MOL. WEIGHT:	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 68.4 kDa. The protein migrates as 85-100 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.	
ENDOTOXIN LEVEL:	< 1.0 EU per 1 μ g of protein (determined by LAL method)	
FORM:	Lyophilized	
FORMULATION:	Lyophilized from 0.22 μm filtered solution in 50 mM Tris, 100 mM Glycine, pH 7.5. Normally trehalose is added as protectant before lyophilization.	
STORAGE CONDITIONS:	Store at -20°C. After reconstitution, aliquot and store at -80°C and use within 3 months. Avoid repeated freezing and thawing cycles.	
RECONSTITUTION:	Centrifuge the vial prior to opening. Reconstitute in sterile deionized water to a concentration of 50 μ g/ml. Solubilize for 30 to 60 minutes at room temperature with occasional gentle mixing. Carrier protein (0.1% (W/V) HSA or BSA) is recommended for further dilution and long term storage. Do not vortex.	
DESCRIPTION:	known as Neurot (NTRKR1), which b protein kinase fam (frizzled) domain, 1 kringle domain, 1 high levels during d levels drop strongly levels in adult tissue and adult CNS and originating from CN with casein kinase 1 kinase-mediated	hase transmembrane receptor ROR1 is also rophic tyrosine kinase, receptor-related 1 elongs to the protein kinase superfamily or tyr ily or ROR subfamily. ROR1 contains 1 FZ Ig-like C2-type (immunoglobulin-like) domain, 1 protein kinase domain. ROR1 is expressed at early embryonic development. The expression or around day 16 and there are only very low es. Isoform Short is strongly expressed in fetal in a variety of human cancers, including those S or PNS neuroectoderm. ROR1 could interact epsilon (CK1 ϵ) to activate phosphoinositide 3- KT phosphorylation and cAMP-response- otein (CREB), which was associated with I growth.



Mouse ROR1, Fc Tag on SDS-PAGE under reducing (R) condition. The gel was stained overnight with Coomassie Blue.

RELATED PRODUCT:

- Human CellExp[™] ROR1, human recombinant (Cat. No. P1152-10, -50)
- Human CellExp[™] ROR1 (308-395, Kringle domain), Human Recombinant (Cat. No. P1247)
- Human CellExp[™] ROR1, Fc Tag, Human Recombinant (Cat. No. P1248)
- Human CellExp[™] CD166/ ALCAM, human recombinant (Cat. No. P1249)
- Human CellExp[™] ROR1 (165-305, Frizzled domain), Human Recombinant (Cat. No. P1250)
- Human CellExp[™] ROR1 (39-151, Ig-like domain), Human Recombinant (Cat. No. P1251)
- Human CellExp[™] ROR1, Mouse Recombinant (Cat. No. P1252)
- Human CellExp[™] CD55/DAF, human recombinant (Cat. No. 7432-10, -50)
- Human CellExp[™] CD58 /LFA-3, human recombinant (Cat. No. 7427-10, -50)
- Human CellExp[™] CD62E/E-Selectin, human recombinant (Cat. No. 7434-20, -100)
- Human CellExp[™] CD71 / TFRC / TFR, human recombinant (Cat. No. 7279-10, -50
- Human CellExp[™] CD273, human recombinant (Cat. No. 7369-10, -50)
- Human CellExp[™] CD36, human recombinant (Cat. No. 7371-10, -50)
- Human CellExp[™] CD87, human recombinant (Cat. No. 7372-20, -100)

FOR RESEARCH USE ONLY! Not to be used on humans.

