

Recombinant human Tyrosine-protein kinase transmembrane receptor ROR1

Catalog No: #AP72760

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Package Size: #AP72760-1 20ug #AP72760-2 100ug #AP72760-3 1mg

Description

Product Name	Recombinant human Tyrosine-protein kinase transmembrane receptor ROR1
Brief Description	Recombinant Protein
Host Species	Yeast
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:30-391aaSequence Info:Extracellular Domain
Other Names	Neurotrophic tyrosine kinase, receptor-related 1
Accession No.	Q01973
Uniprot	Q01973
GeneID	4919;
Calculated MW	42.6 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	QETELSVSAELVPTSSWNISSELNKDSYLTLDPEMNNITSLGQTAELHCKVSGNPPPTIRWFKNDAPVVQEP RRLSFRSTIYGSRRLRIRNLDTTDTGYFQCVATNGKEVVSSTGVLFVKFGPPPTASPGYSDEYEEDGFCQPYRG IACARFIGNRTVYMESESLHMQGEIENQITAAFTMIGTSSHLSDKCSQFAIPSLCHYAFPYCDETSSVPKPRDLCDR ECEILENVLCQTEYIFARSNPMLMRLKLPNCEDLPQPESPEAANCIRIGIPMADPINKNHKCYNSTGVDIRGTV SVTKSGRQCQPWNSQYPHTHTFTALRFPELNGGHSYCRNPGNQKEAPWCFTLDENFKSDLCDIPAC
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Tyrosine-protein kinase receptor whose role is not yet clear.

References

Human neural tissues express a truncated Ror1 receptor tyrosine kinase, lacking both Extracellular domain and transmembrane domains.Reddy U.R., Phatak S., Pleasure D.Oncogene 13:1555-1559(1996)Research Topic:Neuroscience

Note: This product is for in vitro research use only