

Recombinant Human Tyrosine-protein kinase transmembrane receptor ROR1(ROR1),partial

Catalog No: #AP70722

Package Size: #AP70722-1 20ug #AP70722-2 100ug #AP70722-3 1mg

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Description

Product Name	Recombinant Human Tyrosine-protein kinase transmembrane receptor ROR1(ROR1),partial
Host Species	E.coli
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
Calculated MW	44.6 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	QETELSVSAELVPTSSWNISSELNKDSYLTLDPEMNNITSLGQTAELHCKVSGNPPPTIRWFKNDAPVVQEP RRLSFRSTIYGSRLRIRNLDTTDTGYFQCVATNGKEVVSSTGVLFVKFGPPPTASPGYSDEYEEDGFCQPYRG IACARFIGNRTVYMESLHMQGEIENQITAAFTMIGTSSHLSDKCSQFAIPSLCHYAFPYCDETSSVPKPRDLCDR ECEILENVLCQTEYIFARSNPMLMRLKLPNCEDLPQPESPEAANCIRIGIPMADPINKNHKCYNSTGVDIRGT 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

Patterns of somatic mutation in human cancer genomes.Greenman C., Stephens P., Smith R., Dalgliesh G.L., Hunter C., Bignell G., Davies H., Teague J., Butler A., Stevens C., Edkins S., O'Meara S., Vastrik I., Schmidt E.E., Avis T., Barthorpe S., Bhamra G., Buck G. , Choudhury B., Clements J., Cole J., Dicks E., Forbes S., Gray K., Halliday K., Harrison R., Hills K., Hinton J., Jenkinson A., Jones D., Menzies A., Mironenko T., Perry J., Raine K., Richardson D., Shepherd R., Small A., Tofts C., Varian J., Webb T., West S., Widaa S., Yates A., Cahill D.P., Louis D.N., Goldstraw P., Nicholson A.G., Brasseur F., Looijenga L., Weber B.L., Chiew Y.-E., DeFazio A., Greaves M.F., Green A.R., Campbell P., Birney E., Easton D.F., Chenevix-Trench G., Tan M.-H., Khoo S.K., Teh B.T., Yuen S.T., Leung S.Y., Wooster R., Futreal P.A., Stratton M.R.Nature 446:153-158(2007)Research Topic:Neuroscience

Note: This product is for in vitro research use only and is not intended for use in humans or animals.