

Product Datasheet

Human ADIPOR1 protein (orb419247)

Description	Recombinant Human Adiponectin receptor 1
Endotoxins	Not test.
Preservatives	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Form/Appearance	Liquid or Lyophilized powder
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.
Tag	N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged
Note	For research use only
Application notes	Tag Info: N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged Expression Region: 1-375aa Sequence Info: Full Length
Protein Sequence	MSSHKGSVVAQNGAPASNREADTVELAELGPLLEEKGKRVIANPPKAEEEQTC PVPQEEEEVRVLTLPQAHAMEKMEEFVYKVWEGRWVIPYDVLDPDWLKDNDYLLHGHRPPMPSPFRACFKSIFRIHTETGNIWTHLLGFVLFVFLGILTMLRPNMYF MAPLQEKVVFGMFFLGAVLCLSFVSWLFHTVYCHSEKVSRTFSKLDYSGIALLIMG SFVPWLYYSFYCSPQPRLIYLSIVCVLGISAIIVAQWDRFATPKHRQTRAGVFLGLG LSGVVPTMHFTIAEGFVKATTVGQMGWFFLMAVMIYTGAGLYAARIPERFFPGKF DIWFQSHQIFHVLVVAAAFVHFYGVSNLQEFRYGLEGGCTDDTLL
Purity	Greater than 85% as determined by SDS-PAGE.
Source	in vitro E.coli expression system
MW	62.6 kDa
Uniprot ID	Q96A54
Expiration Date	6 months from date of receipt.