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Product Datasheet

ATG16L1 Recombinant Protein, Human ASB-OPCA02308

Artikelname	ATG16L1 Recombinant Protein, Human
Artikelnummer	ASB-OPCA02308
Hersteller Artikelnummer	OPCA02308
Alternativnummer	ASB-OPCA02308-100UG,ASB-OPCA02308-1MG,ASB-OPCA02308-20UG
Hersteller	Aviva
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Produktbeschreibung	Plays an essential role in autophagy: interacts with ATG12-ATG5 to mediate the conjugation of phosphatidylethanolamine (PE) to LC3 (MAP1LC3A, MAP1LC3B or MAP1LC3C), to produce a membrane-bound activated form of LC3 named LC3-II. Thereby, controls the...
Molekulargewicht	84.3 kDa
Tag	N-terminal 6xHis-SUMO-tagged
NCBI	55054
UniProt	Q676U5
Puffer	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.

Quelle	E.coli
Reinheit	Greater than 90% as determined by SDS-PAGE.
Formulierung	Liquid or Lyophilized powder
Sequenz	MSSGLRAADFPRWKRHISEQLRRRDRLQRQAFEEIILQYNKLEKSDLHSVLA QKLQAEKHDVPNRHEISPGHDGTWNDNQLQEMAQLRIKHQEELTELHKKRG ELAQLVIDLNNQMQRKDREMQMNEAKIAECLQTISDLETECLDLRKLCDLER ANQTLKDEYDALQITFTALEGKLRKTTEENQELVTRWMAEKAQEANRLNAEN EKDSRRRQARLQKELAEAAKEPLPVEQDDDIEVIVDETSDHTEET