

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	O-Glycoprotease (IMPa) (MS)
SKU #:	rp227297
Version:	1
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, EnzymoPure™, Carrier Free, for protein sequencing, Suitable for Mass Spectrometry (MS), Recombinant, ≥99% (HPLC), ≥50KU/mg protein, 1µg/µl, expressed in E. coli
Concentration:	≥50KU/mg protein, 1µg/µl, expressed in E. coli
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp227297)	White to off-white powder
Purity (HPLC) ≥99%	Conform
Specificity >95%	Conform
Enzyme Activity ≥50KU/mg protein	Conform
LC-MS/MS	Conform
SDS-PAGE	Conform