

**Recombinant Human GPI-linked NAD(P)(+)-arginine
ADP-ribosyltransferase 1**



Catalog Number: CSB-YP002155HU

Product Name:	Recombinant Human GPI-linked NAD(P)(+)-arginine ADP-ribosyltransferase 1
Alternative names:	ART1
Catalog Number:	CSB-YP002155HU
Relevance :	Has ADP-ribosyltransferase activity toward GLP1R
Mol. Weight:	32kD
Product Info :	his-taaged
Source:	Yeast derived
Purity:	>90%(SDS-PAGE)
Storage Buffer:	20mM Tris-HCl, 0.5M NaCl, 10% glycerin, PH 8.0
Storage :	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Notes :	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
AA sequence:	QSHPIRRDLFSQEIQLDMALASFDDQYAGCAAAMTAALPDLNHTEFQANQVY ADSWTLASSQWQERQARWPEWSLSPTRPSPPLGFRDEHGVALLAYTANSP LHKEFNAAVREAGRSRAHYLHHFSFKTLHFLLTEALQLLGSGQRPPRCHQVFR GVHGLRFRPAGPRATVRLGGFASASLKHVAAQQFGEDTFFGIWTC LGAPIKGY SFFPGEEEVLIPIPFETFQVINASRLAQGPARIYLRALGKHSTYNCEYIKDKKCKS GPCHLDNS
References:	Immunological and structural conservation of mammalian skeletal muscle glycosylphosphatidylinositol-linked ADP-ribosyltransferases." Okazaki I.J., Zolkiewska A., Nightingale M.S., Moss J. Biochemistry 33:12828-12836(1994) [PubMed: 7947688] [Abstract] "The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC)." Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases