

P. americana BetaGluc Recombinant Protein

PX-P2064-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	P. americana
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	58.76 kDa
DELIVERY CONDITION	The product is shipped at ambient temperature

PRODUCT INFORMATION

EXPRESSION SYSTEM	Eukaryotic expression
HOST	Insect
PURITY	95%
PROTEIN ACCESSION	AIA09348.1
FORM	Lyophilized
BUFFER	PBS, pH 7.5
STABILITY & STORAGE	4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)

PROTEIN SEQUENCE

MGAPEDKVPDSLKDYAFPDGFLFGTATSSYQVEGAWLEDGKSLNIWDTLTHNKSNLISDRSNGDVACDSYHKYKEDVQLLKELGVNIFYRFSVSWSRILPTGHIN
VVNQAGIDYYNNLINELLANGIQPMVTMYHWDLPQTLQDLGGWPNQVMAQYFEDYARVLFNTYGDVVKYWITFNEPSVFTAGYESVAFHAPNVGATGFGQYL
ATHTVLKAHARAYHLYDNEFRAAQGKIGMAFNINWCEPRDNITEDIAACNRMQEFNLGMYAHPVFSPEGDFPTVVKERVAMNSEAEGFTQSRLPSLTQEEIEYI
KGTADFFGLNHYTTFYGSPLTYTGEPFTKDVGILMMPDFSWPGSASIWLVVVPWGFRLQLNRIAEIYNNPPVIITENGFSDHGELNDTGRINYLTSYLTEMLNAIH
EDGCNVVGYTAWSLIDNFEWNNGYTQRFGLYHVDVFEDPNRARTIKESAKVYAEIATKQIPERFREELEHHHHHH

More info

SPECIFICATION

GENE ID

SWISSPROTID

A0A059WHP2

NCBI GENE ALIASES

UNIPROT ID

A0A059WHP2

UNIPROT LINK

<http://www.uniprot.org/uni/prot/A0A059WHP2>

SYNONYMS

BetaGluc, Beta-glucosidase