

Human Galectin 8 (GAL8) recombinant protein

PX-P4019-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	60kDa
DELIVERY CONDITION	any condition

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	0,6999999999999996
PROTEIN ACCESSION	
FORM	Lyophilized
BUFFER	50 mM Tris-HCl, pH 8.0, 150 mM NaCl 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)
STABILITY & STORAGE	

PROTEIN SEQUENCE

MSPILGYWKIKGLVQPTRLLLEYLEEKYEEHLYERDEGDKWRNKKFELGLEFPNLPYYIDGDVKTQSMARIYIADKHNH
LGGCPKERAISMLEGAVLDIRYGVSRAYSDFETLKVDFLSKLPMLKMFEDRLCHKTYLNGDHVTHPDFMLYDALDV
VLYMDPMCLDAFPKLVCFKKRIEAIPIQIDKYLKSSKYIAWPLQGWQATFGGGDHPKSDLVPRGSMMLSLNNLQNIYNPV
IPFVGTIPDQLDPGTLIVIRGHVPSDADRFQVDLQNGSSMKPRADVAFHFNPRFKRAGCIVCNTLINEKWGREITYDTPFKR
EKSFEIVIMVLKDKFQVAVNGKHTLLYGHRIPEKIDTLGIYGKVINHSIGFSFSSHMRLPFAARLNTPMGPGRTVVVKGEV
NANAKSFNVDLLAGKSKDIALHLNPRNLKAFVRNSFLQESWGEEERNITSFPFSPGMYFEMIIYCDVREFKVAVNGVHSLE
YKHRFKELSSIDTLEINGDIHLLEVRSDWDYKDDDDK

More info

UNIPROT ID

O00214

UNIPROT LINK

<http://www.uniprot.org/uni-prot/O00214>

SYNONYMS

LGALS8, PCTA1, Po66-
CBP, Prostate Carcinoma
Tumor Antigen 1,
Lectin, Galactoside-Binding
Soluble 8, Po66
carbohydrate-binding
protein, Prostate carcinoma
tumor antigen 1

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