

Human Galectin3 (GAL3) recombinant protein

OVERVIEW

PRODUCT REFERENCE	PX-P4050
ORIGIN SPECIES	Homo sapiens (Human)
FRAGMENT	Full-length
TAG	Yes
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	27.17kDa
FORM	Lyophilized
BUFFER	50 mM Tris-HCl pH 8, 150 mM NaCl
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)
UNIPROT	P17931
ALIAS/SYNONYMS	LGALS3, CBP35, GALBP, GALIG, MAC2, 35 kDa lectin, Carbohydrate-binding protein 35, Galactose-specific lectin 3, Galactoside-binding protein, Laminin-binding protein, Lectin L-29