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Product Datasheet

Human recombinant Galectin-2 protein, AF BOB-PROTP05162-2-100UG

Article Name	Human recombinant Galectin-2 protein, AF
Biozol Catalog Number	BOB-PROTP05162-2-100UG
Supplier Catalog Number	PROTP05162-2-100ug
Alternative Catalog Number	BOB-PROTP05162-2-100UG-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Galectin-2 (Gal-2) is a lectin family member and structurally closely related to galectin-1. It contains one carbohydrate recognition domain (CRD), responsible for beta-galactoside binding, and is biologically active as homodimers. Galectin-2 serves ...
Molecular Weight	The protein has a calculated MW of 15.5 kDa. The protein migrates as 15 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (N-term)
UniProt	P05162
Source	Escherichia coli
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.

Sequence

TGELEVKNMDMKPGSTLKITGSIADGTDGFVINLGQGTKLNLHFNPRFSESTI
VCNSLDGSNWGQEQREDHLCFSPGSEVKFTVTFESDKFKVKLPDGHELTFPN
RLGSHLSYLSVRGGFNMSSFKLKE with polyhistidine tag at the N-
terminus.