



[Go to Product page](#)

Datasheet for ABIN7507538
GAL4 Protein (His tag)

Overview

Quantity:	20 µg
Target:	GAL4 (LGALS4)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This GAL4 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Functional Studies (Func)

Product Details

Purpose:	LGALS4 (Human) Recombinant Protein
Sequence:	AYVPAPGYQP TYNPTLPYYQ PIPGGLNVGM SVYIQGVASE HMKRFFVNFV VGQDPGSDVA FHFNPRFDGW DKVVFNTLQG GKWGSEERKR SMPFKKGAAF ELVFIVLAEH YKVVVNGNPF YEYGHRLPLQ MVTHLQVDGD LQLQSINFIG GQPLRPQGP MMPPYPGPGH CHQLNSLPT MEGPPTFNPP VPYFGRLQGG LTARRTIIK GYVPPTGKSF AINFKVGSSG DIALHINPRM GNGTVVRNSL LNGSWGSEEK KITHNPFPGP QFFDLSIRCG LDRFKVYANG QHLFDFAHRL SAFQRVDTLE IQGDVTLISYV QI with polyhistidine tag at the N-terminus.
Characteristics:	Human LGALS4 recombinant protein with polyhistidine tag at the N-terminus expressed in <i>Escherichia coli</i> .
Purification:	Escherichia coli expression system

Target Details

Target:	GAL4 (LGALS4)
Alternative Name:	LGALS4 (LGALS4 Products)
Background:	Lectin, galactoside-binding, soluble, 4
Gene ID:	3960

Application Details

Application Notes:	Biological Activity SDS-PAGE The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute the lyophilized powder in ddH ₂ O to 100 µg/mL.
Buffer:	Lyophilized from a solution containing 1X PBS, pH 7.4.
Storage:	-20 °C,-80 °C