

## Product Datasheet

### Human LGALS8 (His) protein orb426866

<b>Description</b>	Recombinant of human LGALS8 (His) protein
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Target</b>	LGALS8 (His)
<b>Form/Appearance</b>	Sterile Filtered colorless solution. The Galectin-8 His tag 0.5mg/ml protein solution contains 20mM Tris-HCl pH-8, 0.1M NaCl, 10% glycerol & 1mM DTT.
<b>Storage</b>	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
<b>Note</b>	For research use only.
<b>Protein Sequence</b>	MGSSHHHHHH SSGLVPRGSH MMLSLNQLQN IYNPVIPIFV GTIPDQLDPG TLIVIRGHVP SDADRFOVDL QNGSSMKPRA DVAFHFNPRF KRAGCIVCNT LINEKWGREE ITYDTPFKRE KSFEIVIMVL KDKFQVAVNG KHTLLYGHRI GPEKIDTLGI YGKVNIHSIG FSFSSDLQST QASSLELTEI SRENVPKSGT PQLRLPFAAR LNTPMGPGRT VVVKGEVNAN AKSFNVDLLA GKSKDIALHL NPRLNIKAFV RNSFLQESWG EEERNITSFP FSPGMYFEMI IYCDVREFKV AVNGVHSLEY KHRFKELSSI DTLEINGDIH LLEVRSW.
<b>Purity</b>	>90.0% as determined by SDS-PAGE.
<b>Source</b>	Escherichia Coli.
<b>Activity</b>	The ED50 for this effect is 5
<b>Expiration Date</b>	6 months from date of receipt.