

ARG70146 Human Galectin 1 recombinant protein (Active) (His-tagged, N-ter)

Package: 100 µg, 20 µg
Store at: -20°C

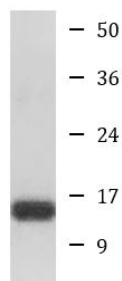
Summary

| | |
|---------------------|--|
| Product Description | E. coli expressed, His-tagged (N-ter) Active Human Galectin 1 recombinant protein |
| Tested Application | SDS-PAGE |
| Target Name | Galectin 1 |
| Species | Human |
| A.A. Sequence | Ala2 - Asp135 |
| Expression System | E. coli |
| Activity | Active |
| Activity Note | Determined by its ability to agglutinate human red blood cells. The ED50 for this effect is < 2 µg/mL. |
| Alternate Names | HBL; Gal-1; GAL1; HPL; Lectin galactoside-binding soluble 1; Galectin-1; 14 kDa laminin-binding protein; Lactose-binding lectin 1; GBP; Beta-galactoside-binding lectin L-14-I; Putative MAPK-activating protein PM12; 14 kDa lectin; Galaptin; S-Lac lectin 1; HLBP14 |

Properties

| | |
|-------------------|---|
| Form | Powder |
| Purification Note | Endotoxin level is < 0.1 EU/µg of the protein, as determined by the LAL test. |
| Purity | > 98% (by SDS-PAGE) |
| Buffer | PBS (pH 7.4) |
| Reconstitution | |

Images



Human Galectin 1
recombinant protein

ARG70146 Human Galectin 1 recombinant protein (Active) (His-tagged, N-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70146 Human Galectin 1 recombinant protein (Active) (His-tagged, N-ter).