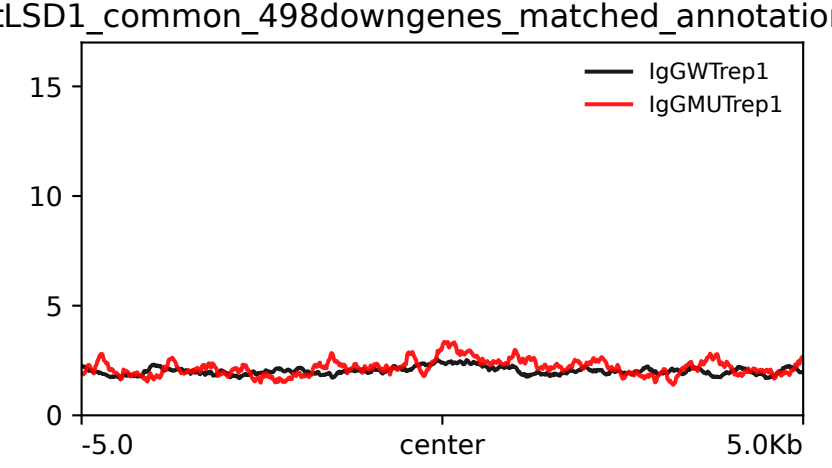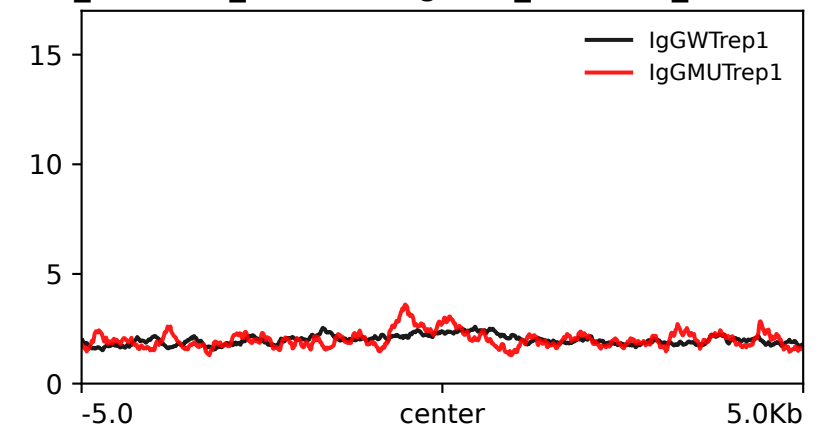IgG rep1 levels