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NHREF     RMLPRLCCLEK.GPNGYGFHLHGEKGKL........GQYIRLVEPGSPAEKAG.LLAGDRLVEVNGENVEKETHQQVVSRIRAALNAVRLLVVDPETDEQL
INAD      GELIHMVTLDKTGKKSFGICIVRGEVKDSPNTKTTGIFIKGIVPDSPAHLCGRLKVGDRILSLNGKDVRNSTEQAVIDLIKEADFKIELEIQTF
GRIP      GAIIYTVELKR.YGGPLGITISGTEEP......FDPIIISSLTKGGLAERTGAIHIGDRILAINSSSLKGKPLSEAIHLLQMAGETVTLKIKKQTDAQPASS
Syntenin  GAMDPRTITMHKDSTGHVGFIFKN............GKITSIVKDSSAARNG.LLTEHNICEINGQNVIGLKDSQIADILSTSGTVVTITIMPAF
DLG2      FQSMTVVEIKLFK.GPKGLGFSIAGGVGNQH.IPGDNSIYVTKIIDGGAAQKDGRLQVGDRLLMVNNYSLEEVTHEEAVAILKNTSEVVYLKVGKPTTI
PSD95     EDIPREPRRIVIHR.GSTGLGFNIVGGEGE......GIFISFILAGGPADLSGELRKGDQILSVNGVDLRNASHEQAAIALKNAGQTVTIIAQYKPEEYSREFEA
Cask      RSRLVQFQKNTDEPMGITLKMNELN........HCIVARIMHGGMIHRQGTLHVGDEIREINGISVANQTVEQLQKMLREMRGSITFKIVP
Tiam1     GAMGKVTHSIHIEKSDTAADTYGFSLSSVEED.....GIRRLYVNSVKETGLASKKG.LKAGDEILEINNRAADALNSSMLKDFLSQP..SLGLLVRTYPEL
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