

Gpi1	LRVPLGSLAMAALTRNPQFQKLLLEWHRANSANLKLRELFADPERFNNFSLNLNTNHHGHIILVDYSKNLVNKEVMQMLVELAKSRGVEAARDNMFGSKINY	100
Gpi1-rs1	MSCSVYLSGPSPWL*S*GTRSSRSCWSG--T*****	98
Gpi1	TENRAVLHVALRNRSTPIKVDGKDVMPEVNRVLDKMKSFCQVRVSGDWKGYTGKSITDIINIGIGGSDLGPLMVTEALKPYSKGGPRVWFVSNIDGTHIA	200
Gpi1-rs1	**D*****v*****-----	140
Gpi1	KTLASLSPETSLFIIASKTFTTQETITNAETAKEWFLEAAKDPSAVAKHFVALSTNTAKVKEFGIDPQNMFEFWDWVGGRYSLWSAIGLSIALHVGFDHFE	300
Gpi1-rs1	-----*L*****T*p*****	223
Gpi1	QLLSGAHWMDQHFLKTPLEKNAPVLLALLGIWYINCYGCETHALLPYDQYMHRFAAYFQQGDME SNGKYITKSGARVDHQTGPIVWGEPGTNGQHAFYQLI	400
Gpi1-rs1	*****y*****	323
Gpi1	HQGTKMIPCDFLIPVQTQHPIRKGLHHKILLANFLAQTEALMKGKLPEEARKELQAAGKSPEDLEKLLPHKVFEGNRPTNSIVFTKLTPFILGALIAMYEH	500
Gpi1-rs1	*****M*****	423
Gpi1	KIFVQGIMWDINSFDQWGVELGKQLAKKIEPELEGSSAVTSHDSSTNGLISFIKQQRDTKLEX	562
Gpi1-rs1	*****W*****	485