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Product Datasheet

EIF2S1, aa1-315, Recombinant, Human (Eukaryotic Translation Initiation Factor 2 Subunit 1, Eukaryotic Translation Initiation Factor 2 Subunit alpha, eIF-2-alpha, eIF-2A, eIF-2alpha, EIF2A) USB-E2237-02

Article Name	EIF2S1, aa1-315, Recombinant, Human (Eukaryotic Translation Initiation Factor 2 Subunit 1, Eukaryotic Translation Initiation Factor 2 Subunit alpha, eIF-2-alpha, eIF-2A, eIF-2alpha, EIF2A)
Biozol Catalog Number	USB-E2237-02
Supplier Catalog Number	E2237-02
Alternative Catalog Number	USB-E2237-02-50,USB-E2237-02-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	EIF2S1, also known as eIF2a, is the alpha subunit of the translation initiation factor eIF2 complex which catalyzes the first regulated step of protein synthesis initiation, promoting the binding of the initiator tRNA to 40S ribosomal subunits. The p...
Molecular Weight	38.2
NCBI	004085
Purity	~85% (SDS-PAGE).
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 10% glycerol, 0.1M sodium chloride.