Recombinant Human EIF2S1 Protein (Met1-Thr239), N-His tagged

Cat. No. EIF2S1-2052H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human EIF2S1 (Met1-Thr239) fused with N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Thr239
Form	Lyophilized powder/frozen liquid
Molecular Mass	29.81 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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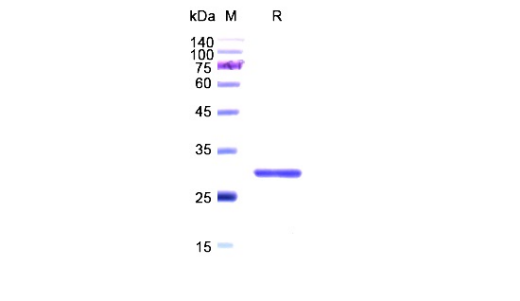
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	EIF2S1 eukaryotic translation initiation factor 2, subunit 1 alpha, 35kDa [Homo sapiens (human)]
Official Symbol	EIF2S1
Synonyms	EIF2S1; eukaryotic translation initiation factor 2, subunit 1 alpha, 35kDa; EIF2, eukaryotic translation initiation factor 2, subunit 1 (alpha, 35kD); eukaryotic translation initiation factor 2 subunit 1; EIF 2alpha; EIF2A; eIF-2-alpha; eukaryotic translation initiation factor 2 subunit alpha; EIF2; EIF-2; EIF-2A; EIF-2alpha;
Gene ID	1965
mRNA Refseq	NM_004094
Protein Refseq	NP_004085
MIM	603907
UniProt ID	P05198
SDS-PAGE	

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